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**SOUTH KLONDIKE AREA  
ADDITIONAL GROUNDWATER INVESTIGATION PHASE II  
AT  
PRATT & WHITNEY  
AIRPORT/KLONDIKE AREA  
400 MAIN STREET  
EAST HARTFORD, CONNECTICUT**



RDMS DocID 00100501

RCRA RECORDS CENTER

PARTICLEY *Pratt & Whitney*

CTD990670281

FACT LOC. P-2

OTHER RDMS # 110501

**February 2002**

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## DRAWINGS

Drawing 1	Locations and Constituents detected in Soil
Drawing 2	Locations and Constituents detected in Groundwater

## LIST OF ACRONYMS

1,2-DCE	1,2-Dichloroethylene
BZ	Benzene
CFM	Chloroform
DCPE	1,3-Dichloropropene
DEP	State of Connecticut Department of Environmental Protection
EBZ	Ethyl benzene
ELUR	Environmental Land Use Restriction
EPA	United States Environmental Protection Agency
GBPMC	GB Pollutant Mobility Criteria
GC	Gas Chromatograph
IVC	Industrial/commercial Volatilization Criteria
LEA	Loureiro Engineering Associates, Inc.
P&W	Pratt and Whitney
PCE	Tetrachloroethylene
PETG	Polyethylene Terephthalate Copolyester
PID	Photoionization Detector
PMC	Pollutant Mobility Criteria
RDEC	Residential Direct Exposure Criteria
RPDs	Relative Percent Differences
RSRs	Remediation Standard Regulations
RVC	Residential Volatilization Criteria
SOP	Standard Operating Procedure
STL	Severn Trent Laboratories, Inc.
SWPC	Surface Water Protection Criteria
TCA	1,1,1-Trichloroethane
TCE	Trichloroethylene
TL	Toluene
TTE	1,1,2-Trichloro-1,2,2-Trifluoroethane
VOCs	Volatile Organic Compounds
VPSA	Virgin Product Storage Area
XYL	Xylenes

## **UNITS**

mg/kg	milligram per kilogram
$\mu\text{g}/\text{kg}$	microgram per kilogram
mg/l	milligram per liter
$\mu\text{g}/\text{l}$	microgram per liter

## **1. INTRODUCTION**

At the request of the United States Environmental Protection Agency (EPA), an additional investigation consisting of soil and groundwater sampling was performed in the Airport/Klondike Area of the Pratt & Whitney (P&W) Main Street facility in East Hartford, Connecticut. More specifically, the investigation was conducted in the vicinity of the contaminant plume in the Virgin Product Storage Area (VPSA) of the South Klondike Area.

The Additional Groundwater Investigation Phase II sampling was conducted to provide additional information on the groundwater quality on the eastern and western sides of the East unnamed tributary to Pewterpot Brook along the culverted section of the watercourse. This sampling was conducted to confirm that the groundwater passes beneath the surface water only in the area of the culvert. In the unculverted areas, the groundwater discharges directly to the watercourse.

The investigation involved three lines of groundwater sampling locations parallel to the portion of the unnamed tributary to Pewterpot Brook that is totally enclosed within the concrete culvert. To the west of the brook, a series of five groundwater sampling locations were completed and in line with soil boring SK-SB-273 with one location south and five locations north of it. Another line of seven groundwater sampling locations was completed parallel to soil boring SK-SB-273 but further west and in line with the groundwater sampling locations completed previously as part of the Additional Groundwater Investigation completed in the South Klondike Area. The last line of groundwater sampling locations consisted of five locations east of the concrete culvert and in line with the previous groundwater sampling locations on the eastern side of the East unnamed tributary to Pewterpot Brook.

Soil and groundwater samples were collected from the seventeen soil borings (SK-SB-306 to SK-SB-322) completed on the Site. The soil samples collected were analyzed for volatile organic compounds (VOCs) and total metals (arsenic, barium, cadmium, chromium, copper, mercury, lead, nickel, selenium, silver, and zinc). The groundwater samples collected were all analyzed for VOCs as well as dissolved and total metals (arsenic, barium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, and zinc).



## 2. FACILITY INFORMATION

The P&W Main Street facility is located on over 960 acres with over 6.5 million square feet of floor area for manufacturing, research, office space, and space for related activities and support services. The facility has been used for the manufacture of aircraft engines and aircraft engine components since December 1929. The South Klondike Area is an approximately 131-acre area that generally includes the southern half of the area to the East of the airport. The VPSA is one of seven sub-areas in the South Klondike Area. The VPSA consists of six former storage yards, numbered from north to south, along with the Outside Drum Storage Area, the Quonset Hut Drum Storage Area, and the Barrel Storage Shed.

The VPSA includes six separate storage areas, numbered from north to south. These areas are located as shown on Drawing 1. In 1966, these six areas in the South Klondike were cleared for use as storage areas. The general configuration of the storage yards includes a central access road that runs north to south from the South Klondike Access Road. Each storage area has a yard access road that runs east to west from the central access road. Often paved wings are also present in a particular storage area, running north and south from the yard access road.

Storage Areas 1, 4, 5, and 6 appear to have been used for the storage of casting molds, wooden crates with unknown contents, metal debris, steel girders and frame members, I-beam winch supports, electric winches, painted steel I-beams, box girders, storage sheds, empty crates, reinforced concrete pipe, and other miscellaneous items.

Storage Area 2 was used for the storage of drums, cartons, and storage containers. The entire area is paved and fenced. Drums have been observed as being stored upright and on their sides. Based on the available aerial photographs, drums were not stored in this area until the late 1970s.

Storage Area 3 was used for the storage of drums, salvage vehicles, trays/chutes, outdoor overhead lamp posts, fixtures, and ballasts. Soil staining throughout this storage area appears to have been the result of spent solvents and waste oils stored at this location. A 1970 P&W facilities photograph shows the storage area filled with drums, stacked on their sides as well as standing upright, and there are many areas of discernible staining.

Analytical data for the South Klondike Area indicated that many surface water protection criteria (SWPC) exceedances occur in a portion of the South Klondike Area which extends southwestward from the Cryogenics Area, through the VPSA, to Pewterpot Brook and westward from the Cryogenics Area to the X-307 Area and southward from there. These exceedances were VOCs including tetrachloroethylene (PCE) and associated breakdown products of PCE



(i.e., 1,1-dichloroethylene, trichloroethylene). Additional, isolated exceedances in the South Klondike Area were reported to the north of the Cryogenics and VPSA in the former Linde Gas Storage Area. This area of exceedances of the SWPC in the South Klondike Area extends approximately 1200 feet along Pewter Pot Brook stretching from the X-307 Area to the southern edge of the VPSA.

In addition this area has exceedances of the industrial/commercial volatilization criteria (IVC) along with exceedances of the residential volatilization criteria (RVC) for the South Klondike Area. Exceedances of both the RVC and IVC were reported for benzene, 1,1-dichloroethylene, 1,1,2,2,-tetrachloroethane, PCE, toluene (TL), 1,1,1-trichloroethane (TCA), trichloroethylene (TCE), and vinyl chloride. The majority of the exceedances occurred in a portion of the South Klondike Area which extends southwestward from the Cryogenics Area, through the VPSA, to Pewter Pot Brook and westward from the Cryogenics Area to the X-307 Test Cell Area and southward from there. Additional, isolated exceedances in the South Klondike Area were reported to the north of the Cryogenics and VPSA in the former Linde Gas Storage Area. This area of exceedances of the RVC in the South Klondike Area encompasses approximately fifteen acres and closely matches the area of the SWPC exceedances.

To successfully remediate the groundwater in the South Klondike Area in accordance with the RSRs, all of the applicable criteria of the RSRs must be evaluated to ensure that the remediation complies with all applicable requirements. The groundwater impacted by chlorinated hydrocarbons has resulted in widespread SWPC, RVC and IVC exceedances in the South Klondike Area.

To address the RVC and IVC issues, the only reasonable alternatives for complying with the RSRs is either use of an Environmental Land Use Restriction (ELUR) to prohibit any building construction. In addition, an ELUR in conjunction with the installation of an engineering control could be implemented in this area. For the SWPC issues, a remedial system would be required to prevent groundwater exceeding the SWPC from discharging to Pewterpot Brook. One remedial option involves the installation of a reactive wall system across the discharge area of the VOC plume to Pewterpot Brook in the VPSA and allowing the natural hydraulic gradient to force the contaminated groundwater through the wall for treatment. Additionally, this requires the installation of additional monitoring wells for monitoring groundwater quality downgradient of the system.



### 3. METHODOLOGY

On October 17 through 20, and 27, 2000, soil samples and groundwater samples were collected from soil borings by Loureiro Engineering Associates, Inc. (LEA) personnel. Seventeen soil borings (SK-SB-306 through SK-SB-322) were completed along the culverted section of the East unnamed tributary to Pewterpot Brook. The sampling locations are shown on Drawing 1. Along the western side of the East unnamed tributary to Pewterpot Brook, five sampling locations were completed in line with existing monitoring wells SK-MW-08 and SK-MW-23 and seven more sampling locations in a line were completed further west. Along the eastern side of the East unnamed tributary to Pewterpot Brook, five sampling locations were completed slightly west of the existing monitoring wells SK-MW-19 through SK-MW-22 but further north.

The drilling methods, used to install the soil borings (SK-SB-306 through SK-SB-322) as part of the current investigation activities, were Geoprobe® direct-push techniques using the LEA Geoprobe® drilling rig. The direct-push techniques with the LEA Geoprobe® 5400 were used to install the soil borings. Direct-push techniques involved the initial installation of a soil boring to depth using Geoprobe® soil sampling techniques. Boreholes were advanced using the Geoprobe® Macro-Core® soil sampling equipment. The soil borings were installed in general accordance with the procedures described in LEA Standard Operating Procedures (SOPs) for *Geoprobe® Probing and Sampling, Geologic Logging of Unconsolidated Sedimentary Materials, and Soil Sampling*.

The Macro-Core system consisted of a 48-inch long by 2-inch outside diameter steel sampling tube outfitted with disposable 46-inch long by 1.75-inch diameter polyethylene terephthalate copolyester (PETG) liners. The soil sampler was outfitted with a new liner and a fitted piston tip. The entire unit was driven to the top of the sampling interval with the Geoprobe® rig. The purpose of the fitted piston tip was to seal the end of the sampling tube against the introduction of formation material during advancement. The operator released the piston tip, the sampler was driven to the final sampling depth by a combination of percussion hammering and direct pressure, and the sampler was retrieved. After the sampler was retrieved, the soil-filled liner was removed from the sampler and transferred to the attending geologist for collection and logging.

Sampling was conducted in general accordance with the procedures described in the LEA SOP for *Soil Sampling*. Continuous soil sampling was performed during the advancement of all boreholes installed using Geoprobe® Macro-Core equipment. Soil samples were collected in 2-foot intervals from grade down to the final depth of the soil boring.



The Geoprobe® sample liners were sliced open using a dedicated holding frame and razor knife immediately after collection. All soil samples were examined by the attending field personnel for indications of contamination, such as the presence of visible free-phase petroleum, visible staining, or the incidental presence of odors. After collection, all soil samples were field headspace screened with a photoionization detector (PID) for the presence of VOCs.

Once the sample liners were opened, the soil samples were collected directly into laboratory-supplied glass sample containers with Teflon®-lined lids for possible analysis. Soil samples were collected from opened liners using pre-cleaned stainless-steel spatulas. Filled sample containers were labeled using pre-printed, pre-numbered adhesive labels with sampling date and time hand recorded by the sampler. The filled sample containers were placed into iced sample coolers for the remainder of the sampling day.

All soil samples collected as part of the this investigation were analyzed in the LEA Analytical Laboratory for target VOCs, including benzene (BZ); ethyl benzene (EBZ); PCE; TL; TCA; TCE; and, xylenes (XYL), using a gas chromatograph (GC). In the absence of detectable VOCs from samples submitted to the LEA Analytical Laboratory, soil samples were selected for laboratory analyses on the basis of the geologic logs, the field headspace screening, and consideration of potential contamination release mechanisms. All samples were sent to Severn Trent Laboratories, Inc. (STL) under chain-of-custody procedures for potential analysis for the selected analytical parameters. Soil samples run in the LEA mobile laboratory were analyzed and managed in accordance with the LEA SOP for the *Portable Gas Chromatograph and Sample Management Associated with the LEA Laboratory*. Soil samples submitted to STL for analysis were analyzed for VOCs by EPA Method 8260B and total metals (arsenic, barium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, and zinc).

Screen-point groundwater samples were collected using a Geoprobe® SP-15 Screen-Point Sampler® from each soil boring location. Screen-point sampling devices were typically employed in “unsampled” boreholes within 6 to 12 inches of “sampled” boreholes. In this manner, the groundwater samples collected from the screen-point sampling devices represent undisturbed groundwater from the same interval as the corresponding soil samples from the immediately adjacent soil borings. The groundwater samples were typically collected at two depths including just into the water table and just above the top of the clay surface. The screen-point sampler has a screen length of three feet. The groundwater samples were submitted to STL for analysis of VOCs by EPA Method 8260B and metals (arsenic, barium, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, and zinc). For metals analysis, the groundwater analyses were for total metals on unfiltered samples and dissolved metals on filtered samples.



Since the groundwater samples were from a Geoprobe® SP-15 Screen-Point Sampler® that does not have a sand filter pack, the groundwater samples were filtered with a 0.45-micron filter.



## 4. RESULTS

A summary of the sampling and analytical information for the soil and groundwater samples as part of this investigation is provided in Table 1. A summary of the constituents detected in soil is provided in Table 2 and shown on Drawing 1. A summary of all analytical results in soil is provided in Table 3. A summary of the constituents detected in groundwater is provided in Table 4 and shown on Drawing 2. A summary of all analytical results in groundwater is provided in Table 5. Exceedances of SWPC in groundwater are provided in Table 6. Exceedances of RVC for substances in groundwater are provided in Table 7.

VOCs detected in soil samples collected from soil borings installed during this investigation included cis-1,2-dichloroethylene (12DCE), PCE, and TCE. The soil sample from soil boring SK-SB-318 in the 18 to 20 foot depth interval had the only detectable concentration of 12DCE at a concentration of 12 micrograms per kilogram ( $\mu\text{g}/\text{kg}$ ). All of the detects for PCE occurred in soil samples from soil borings SK-SB-310 through SK-SB-314 and SK-SB-318 through SK-SB-320 with the highest concentration of 88  $\mu\text{g}/\text{kg}$  detected in the 6 to 8 foot depth interval for soil boring SK-SB-313. Detectable concentrations of TCE occurred in soil samples from soil borings SK-SB-311, SK-SB-312, and SK-SB-318 with the highest concentration of 57  $\mu\text{g}/\text{kg}$  detected in the 8 to 10 foot depth interval for soil boring SK-SB-311. These sampling locations are both directly east and west of a reach of the unnamed tributary to Pewterpot Brook that is totally enclosed within a concrete culvert

Metals detected in soil samples collected during this investigation, and their maximum concentrations, include arsenic (7.3 milligrams per kilogram [mg/kg]), barium (250 mg/kg), chromium (45.7 mg/kg), copper (43.5 mg/kg), lead (15.5 mg/kg), nickel (46.1 mg/kg), selenium (1.1 mg/kg), and zinc (112 mg/kg).

Soil data were compared to tabulated numeric residential direct exposure criteria (RDEC) and the GB pollutant mobility criteria (GBPMC) of the State of Connecticut Department of Environmental Protection Remediation Standard Regulations (RSRs) for each of the constituents detected as part of this investigation. Based on the constituents detected in soil, there were no exceedances of the RDEC or the GBPMC noted for the soil samples analyzed as part of this investigation.

VOCs detected in groundwater samples collected during this additional investigation, included 1,1,2,2-tetrachloroethane, 12DCE, 1,1,2-trichloro-1,2,2-trifluoroethane (TTE), PCE, TCE, dibromochloromethane, chloroform (CFM), and 1,3-dichloropropene (DCPE). The groundwater sample from soil boring SK-SB-309 in the 7.5 to 11.5 foot depth interval had detectable



concentrations of 12DCE (22 micrograms per liter [ $\mu\text{g/l}$ ]), TTE (5.7  $\mu\text{g/l}$ ), PCE (53  $\mu\text{g/l}$ ), and TCE (35  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-310 in the 4.9 to 12 foot depth interval had detectable concentrations of 12DCE (6.3  $\mu\text{g/l}$ ), TTE (1.2  $\mu\text{g/l}$ ), PCE (18  $\mu\text{g/l}$ ), and TCE (13  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-311 in the 5 to 9 foot depth interval had detectable concentrations of 12DCE (69  $\mu\text{g/l}$ ), TTE (20  $\mu\text{g/l}$ ), PCE (270  $\mu\text{g/l}$ ), and TCE (120  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-311 in the 5 to 9 foot depth interval had detectable concentrations of 1,1,2,2-tetrachloroethane (8.0  $\mu\text{g/l}$ ), 12DCE (110  $\mu\text{g/l}$ ), TTE (46  $\mu\text{g/l}$ ), PCE (440  $\mu\text{g/l}$ ), TCE (190  $\mu\text{g/l}$ ), dibromochloromethane (7.2  $\mu\text{g/l}$ ), CFM (14  $\mu\text{g/l}$ ), and DCPE (7.4  $\mu\text{g/l}$ ). In addition, the groundwater samples from soil boring SK-SB-312 in the 5.4 to 8.75 foot depth interval and 7.5 to 11.5 foot depth interval both had detectable concentrations of 12DCE, PCE, and TCE. The groundwater sample from soil boring SK-SB-312 in the 7.5 to 11.5 foot depth interval had a detectable concentration of TTE. The groundwater sample from soil boring SK-SB-313 in the 5 to 9 foot depth interval had detectable concentrations of 12DCE (80  $\mu\text{g/l}$ ), TTE (15  $\mu\text{g/l}$ ), PCE (450  $\mu\text{g/l}$ ), and TCE (100  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-313 in the 7 to 11 foot depth interval had detectable concentrations of 12DCE (82  $\mu\text{g/l}$ ), TTE (41  $\mu\text{g/l}$ ), PCE (350  $\mu\text{g/l}$ ), and TCE (170  $\mu\text{g/l}$ ).

The groundwater sample from soil boring SK-SB-314 in the 6.5 to 10.5 foot depth interval had detectable concentrations of 12DCE (7.3  $\mu\text{g/l}$ ), PCE (28  $\mu\text{g/l}$ ) and TCE (11  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-315 in the 5 to 9 foot depth interval had a detectable concentration of PCE (19  $\mu\text{g/l}$ ). The same boring in the 7 to 11 foot depth interval had detectable concentrations of TTE (4.2  $\mu\text{g/l}$ ), 12DEC (16  $\mu\text{g/l}$ ), PCE (63  $\mu\text{g/l}$ ), and TCE (26  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-318 in the 11 to 15 foot depth interval and the 14 to 18 foot depth interval had detectable concentrations of 12DCE (39  $\mu\text{g/l}$  and 76  $\mu\text{g/l}$  respectively) and PCE (180  $\mu\text{g/l}$  and 400  $\mu\text{g/l}$  respectively). The groundwater sample from soil boring SK-SB-319 and SK-SB-320 in the 8 to 12 foot depth interval and 12 to 16 foot depth intervals had detectable concentrations of TTE, 12DCE, PCE, and TCE. In addition, the groundwater sample from soil boring SK-SB-321 in the 4 to 8 foot depth interval had detectable concentration of PCE (10  $\mu\text{g/l}$ ). The groundwater sample from soil boring SK-SB-321 in the 8 to 12 foot depth interval also had detectable concentrations of PCE (10  $\mu\text{g/l}$ ) and TCE (8.7  $\mu\text{g/l}$ ). No other VOCs were detected in any of the other groundwater sampling locations completed as part of this additional investigation.

Metals detected in unfiltered groundwater samples collected during this investigation, and their maximum concentrations, included arsenic (0.115 milligrams per liter [ $\text{mg/l}$ ]), barium (3.7  $\text{mg/l}$ ), cadmium (0.0363  $\text{mg/l}$ ), chromium (0.601  $\text{mg/l}$ ), lead (0.2  $\text{mg/l}$ ), nickel (0.635  $\text{mg/l}$ ), and zinc (1.39  $\text{mg/l}$ ). Metals detected in filtered groundwater samples collected during this investigation,



and their maximum concentrations, included cadmium (0.0340 mg/l), chromium (0.0613 mg/l), and zinc (0.0821 mg/l).

The RSRs require groundwater within a “GB” groundwater quality area to be remediated to protect existing uses; additionally, groundwater plumes which discharge to a surface water body must meet the SWPC. Groundwater within 15 feet of the ground surface must also meet the volatilization criteria of the RSRs. Groundwater data were compared to the tabulated numeric SWPC, RVC, and IVC of the RSRs for each of the constituents detected as part of this investigation. Based on the tabulated numeric SWPC, there were eleven exceedances for PCE detected in groundwater samples ranging from 95 µg/l at soil boring SK-SB-319 in the 8 to 12 foot interval to 450 µg/l at soil boring SK-SB-313 in the 5 to 9 foot interval. Based on the tabulated numeric RVC, there was one exceedance for DCPE (7.4 µg/l) detected in groundwater at soil boring SK-SB-311 in the 7 to 11 foot interval.

Concentrations of total metals that had exceedances of the SWPC included arsenic, cadmium, copper, lead, and zinc. The only dissolved metal that had an exceedance of the SWPC was cadmium. Exceedances of the SWPC for total arsenic ranged in concentrations from 0.0043 mg/l to 0.115 mg/l at thirty-one of the thirty-four groundwater samples from the seventeen soil boring locations. There were no exceedances of the SWPC for dissolved arsenic on filtered groundwater samples. The only SWPC exceedance for total cadmium (0.0363 mg/l) and dissolved cadmium (0.0340 mg/l) occurred at soil boring SK-SB-319 in the 8 to 12 feet interval.

Exceedances of the SWPC for total copper ranged in concentrations from 0.0561 mg/l to 0.399 mg/l at twenty-five of the thirty-four groundwater samples from the seventeen soil boring locations. Exceedances of the SWPC for total lead ranged from concentrations of 0.0167 mg/l to 0.2 mg/l at thirty groundwater samples of the seventeen soil boring locations. Total zinc concentration exceedances ranged from 0.148 mg/l to 1.39 mg/l at twenty-seven groundwater samples of the seventeen soil boring locations. There were no exceedances of the SWPC for dissolved copper, lead, or zinc on the filtered groundwater samples.

Quality assurance samples collected during the sampling include duplicate samples, trip blanks, and equipment blanks. There were three trip blanks submitted to the LEA Mobile Laboratory and five trip blanks submitted to STL for analysis. The lack of compounds present above detection limits in all trip blanks confirmed that site-specific parameters were not introduced to the samples during collection or transportation to the laboratory. There were two equipment blanks submitted to the LEA Mobile Laboratory and three equipment blanks submitted to STL for analysis. Only chloroform (15 µg/l) was detected in the one of the equipment blanks, which



indicates that the equipment and the equipment decontamination procedures did not contribute appreciably to the introduction of site-specific parameters.

Two duplicate samples were collected during this investigation. One duplicate sample collected from soil boring SK-SB-315 in the 7 to 11 foot interval was submitted to STL. The other duplicate sample located at SK-SB-322 in the 8 to 10 foot interval was submitted to the LEA Mobile Laboratory. Relative percent differences (RPDs) of detected constituents in duplicate samples were less than 10% except for the duplicate samples from soil boring SK-SB-315. Total metals detected in the groundwater sample from soil boring SK-SB-315 (7 to 11 foot interval) that exceeded 10% included arsenic (107%), chromium (97%), lead (96.4%) and zinc (35%). The only VOC detected in the groundwater sample from soil boring SK-SB-315 (7 to 11 foot interval) that exceeded 10% was TCE (20%). No additional analytical parameters were detected in any other duplicates.



## **5. CONCLUSIONS**

Based on analytical data collected from this investigation, the groundwater has been impacted by VOCs. This investigation indicated that VOCs were detected along both sides of the culverted section of the watercourse. The sampling conducted in this investigation confirms that the groundwater passes beneath the surface water only in the area of the culvert.

The most recent data confirms the previous understanding of the impacts to the groundwater in the South Klondike Area, with the exception of the finding that the groundwater passes beneath Pewterpot Brook in the vicinity of the culverted section of the watercourse. The area of the culverted section of the brook is well within an area that already requires action to address SWPC exceedances and impacts to the brook. The anticipated installation of a reactive wall remediation system across the discharge area of the VOC plume to Pewterpot Brook will result in the treatment of the impacted groundwater prior to it passing beneath the brook. Additionally, a reactive wall would require the installation of additional monitoring wells for monitoring groundwater quality downgradient of the system.



## **TABLES**

**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Sample Information						Analysis Information							
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Miscellaneous
SK-SB-306	1972059	10/17/00	0	2	SB	x							
SK-SB-306	1972060	10/17/00	2	4	SB	x	x					x	
SK-SB-306	1972061	10/17/00	4	6	SB	x							
SK-SB-306	1972062	10/17/00	6	8	SB	x							
SK-SB-306	1972063	10/17/00	8	10	SB	x							
SK-SB-306	1972064	10/17/00	10	12	SB	x							
SK-SB-306	1972065	10/17/00	12	14	SB	x	x					x	
SK-SB-306	1972066	10/17/00	14	16	SB	x							
SK-SB-306	1972225	10/19/00	5.1	7.5	GWG		x					x	
SK-SB-306	1972224	10/19/00	10	14	GWG		x					x	
SK-SB-307	1972067	10/17/00	0	2	SB	x							
SK-SB-307	1972068	10/17/00	2	4	SB	x							
SK-SB-307	1972069	10/17/00	4	6	SB	x	x					x	
SK-SB-307	1972070	10/17/00	6	8	SB	x							
SK-SB-307	1972071	10/17/00	8	10	SB	x							
SK-SB-307	1972072	10/17/00	10	12	SB	x							
SK-SB-307	1972073	10/17/00	12	14	SB	x	x					x	
SK-SB-307	1972074	10/17/00	14	16	SB	x							
SK-SB-307	1972227	10/19/00	5.0	8.8	GWG		x					x	
SK-SB-307	1972226	10/19/00	10	14	GWG		x					x	
SK-SB-308	1972075	10/17/00	0	2	SB	x							
SK-SB-308	1972076	10/17/00	2	4	SB	x							
SK-SB-308	1972077	10/17/00	4	6	SB	x	x					x	
SK-SB-308	1972078	10/17/00	6	8	SB	x							
SK-SB-308	1972079	10/17/00	8	10	SB	x							
SK-SB-308	1972080	10/17/00	10	12	SB	x							
SK-SB-308	1972081	10/17/00	12	14	SB	x	x					x	
SK-SB-308	1972082	10/17/00	14	16	SB	x							
SK-SB-308	1972228	10/19/00	5.4	9.0	GWG		x					x	
SK-SB-308	1972229	10/19/00	9	13	GWG		x					x	
SK-SB-309	1972083	10/17/00	0	2	SB	x							

Notes: 1. Legend: x - mass, t - TCLP, s - SPLP, e - EPTOX, z - ZHE; Capitalized - at least one analyte detected

2. Printed on 02/05/02

**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Sample Information						Analysis Information							
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Miscellaneous
SK-SB-309	1972084	10/17/00	2	4	SB	x							
SK-SB-309	1972085	10/17/00	4	6	SB	x	x					x	
SK-SB-309	1972086	10/17/00	6	8	SB	x							
SK-SB-309	1972087	10/17/00	8	10	SB	x	x					x	
SK-SB-309	1972088	10/17/00	10	12	SB	x							
SK-SB-309	1972248	10/19/00	5	9	GWG		x					x	
SK-SB-309	1972249	10/19/00	7.5	11.5	GWG		x					x	
SK-SB-310	1972303	10/18/00	0	2	SB	x							
SK-SB-310	1972304	10/18/00	2	4	SB	x							
SK-SB-310	1972305	10/18/00	4	6	SB	x	x					x	
SK-SB-310	1972306	10/18/00	6	8	SB	x							
SK-SB-310	1972307	10/18/00	8	10	SB	x							
SK-SB-310	1972308	10/18/00	10	12	SB	x	x					x	
SK-SB-310	1972230	10/19/00	5	9.0	GWG		x					x	
SK-SB-310	1972231	10/19/00	8	12.0	GWG		x					x	
SK-SB-311	1972309	10/18/00	0	2	SB	x							
SK-SB-311	1972310	10/18/00	2	4	SB	x							
SK-SB-311	1972311	10/18/00	4	6	SB	x	x					x	
SK-SB-311	1972312	10/18/00	6	8	SB	x							
SK-SB-311	1972313	10/18/00	8	10	SB	x	x					x	
SK-SB-311	1972314	10/18/00	10	12	SB	x							
SK-SB-311	1972246	10/19/00	5	9	GWG		x					x	
SK-SB-311	1972247	10/19/00	7	11	GWG		x					x	
SK-SB-312	1972315	10/18/00	0	2	SB	x							
SK-SB-312	1972316	10/18/00	2	4	SB	x							
SK-SB-312	1972317	10/18/00	4	6	SB	x	x					x	
SK-SB-312	1972318	10/18/00	6	8	SB	x							
SK-SB-312	1972319	10/18/00	8	10	SB	x							
SK-SB-312	1972320	10/18/00	10	12	SB	x	x					x	
SK-SB-312	1972232	10/19/00	5.34	8.75	GWG		x					x	
SK-SB-312	1972233	10/19/00	7.5	11.5	GWG		x					x	
SK-SB-313	1972321	10/18/00	0	2	SB	x							

Notes: 1. Legend: x - mass, t - TCLP, s - SPLP, e - EPTOX, z - ZHE; Capitalized - at least one analyte detected

2. Printed on 02/05/02



**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Sample Information						Analysis Information							
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Miscellaneous
SK-SB-313	1972322	10/18/00	2	4	SB	x	x					x	
SK-SB-313	1972323	10/18/00	4	6	SB	x							
SK-SB-313	1972324	10/18/00	6	8	SB	X	x					x	
SK-SB-313	1972325	10/18/00	8	10	SB	X							
SK-SB-313	1972244	10/19/00	5	9	GWG		X					x	
SK-SB-313	1972245	10/19/00	7	11	GWG		X					x	
SK-SB-314	1972327	10/18/00	0	2	SB	x							
SK-SB-314	1972328	10/18/00	2	4	SB	x	x					x	
SK-SB-314	1972329	10/18/00	4	6	SB	x							
SK-SB-314	1972330	10/18/00	6	8	SB	x							
SK-SB-314	1972331	10/18/00	8	10	SB	x							
SK-SB-314	1972332	10/18/00	10	12	SB	x	X					x	
SK-SB-314	1972234	10/19/00	5	9.0	GWG		x					x	
SK-SB-314	1972235	10/19/00	6.5	10.5	GWG		X					x	
SK-SB-315	1972333	10/18/00	0	2	SB	x							
SK-SB-315	1972334	10/18/00	2	4	SB	x	x					x	
SK-SB-315	1972335	10/18/00	4	6	SB	x							
SK-SB-315	1972336	10/18/00	6	8	SB	x							
SK-SB-315	1972337	10/18/00	8	10	SB	x							
SK-SB-315	1972240	10/19/00	5.0	9.00	GWG		X					x	
SK-SB-315	1972242	10/19/00	7.0	11.0	GWG		X					x	
SK-SB-315	1972243	10/19/00	7.0	11.0	GWG		X					x	
SK-SB-316	1972339	10/18/00	0	2	SB	x							
SK-SB-316	1972340	10/18/00	2	4	SB	x							
SK-SB-316	1972341	10/18/00	4	6	SB	x	x					x	
SK-SB-316	1972342	10/18/00	6	8	SB	x							
SK-SB-316	1972343	10/18/00	8	10	SB	x							
SK-SB-316	1972236	10/19/00	5	8.75	GWG		x					x	
SK-SB-316	1972237	10/19/00	7.5	11.5	GWG		x					x	
SK-SB-317	1972345	10/18/00	0	2	SB	x							
SK-SB-317	1972346	10/18/00	2	4	SB	x	x					x	
SK-SB-317	1972347	10/18/00	4	6	SB	x							

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2. Printed on 02/05/02

**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Sample Information						Analysis Information							
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Miscellaneous
SK-SB-317	1972348	10/18/00	6	8	SB	x							
SK-SB-317	1972349	10/18/00	8	10	SB	x							
SK-SB-317	1972238	10/19/00	5	9.0	GWG		x					x	
SK-SB-317	1972239	10/19/00	7	11.0	GWG		x					x	
SK-SB-318	1972352	10/20/00	0	2	SB	x							
SK-SB-318	1972353	10/20/00	2	4	SB	x							
SK-SB-318	1972354	10/20/00	4	6	SB	x							
SK-SB-318	1972355	10/20/00	6	8	SB	x							
SK-SB-318	1972356	10/20/00	8	10	SB	x	x					x	
SK-SB-318	1972357	10/20/00	10	12	SB	x							
SK-SB-318	1972358	10/20/00	12	14	SB	x							
SK-SB-318	1972359	10/20/00	14	16	SB	X							
SK-SB-318	1972360	10/20/00	16	18	SB	x							
SK-SB-318	1972361	10/20/00	18	20	SB	X	x					x	
SK-SB-318	1972252	10/27/00	11	15	GWG		x					x	
SK-SB-318	1972253	10/27/00	14	18	GWG		X					x	
SK-SB-319	1972362	10/20/00	0	2	SB	x							
SK-SB-319	1972363	10/20/00	2	4	SB	x							
SK-SB-319	1972364	10/20/00	4	6	SB	x							
SK-SB-319	1972365	10/20/00	6	8	SB	x							
SK-SB-319	1972366	10/20/00	8	10	SB	x	x					x	
SK-SB-319	1972367	10/20/00	10	12	SB	x							
SK-SB-319	1972368	10/20/00	12	14	SB	X							
SK-SB-319	1972369	10/20/00	14	16	SB	X	x					x	
SK-SB-319	1972254	10/27/00	8	12	GWG		x					x	
SK-SB-319	1972255	10/27/00	12	16	GWG		X					x	
SK-SB-320	1972370	10/20/00	0	2	SB	x							
SK-SB-320	1972371	10/20/00	2	4	SB	x							
SK-SB-320	1972372	10/20/00	4	6	SB	x							
SK-SB-320	1972373	10/20/00	6	8	SB	x	x					x	
SK-SB-320	1972374	10/20/00	8	10	SB	x							
SK-SB-320	1972375	10/20/00	10	12	SB	X							

Notes: 1. Legend: x - mass, t - TCLP, s - SPLP, e - EPTOX, z - ZHE; Capitalized - at least one analyte detected

2. Printed on 02/05/02



**Table 1**  
**SUMMARY OF SAMPLING AND ANALYTICAL INFORMATION**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Sample Information						Analysis Information							
Location ID	Sample ID	Sample Date	From (ft)	To (ft)	Class	Portable GC	Volatile Organics	Semivolatile Organics	Herbicides	Pesticides	PCBs	Metals	Miscellaneous
SK-SB-320	1972376	10/20/00	12	14	SB	X	x						X
SK-SB-320	1972256	10/27/00	8	12	GWG		X						X
SK-SB-320	1972257	10/27/00	12	16	GWG		X						X
SK-SB-321	1972378	10/20/00	0	2	SB	x							
SK-SB-321	1972379	10/20/00	2	4	SB	x	x						X
SK-SB-321	1972380	10/20/00	4	6	SB	x							
SK-SB-321	1972381	10/20/00	6	8	SB	x							
SK-SB-321	1972382	10/20/00	8	10	SB	x	x						X
SK-SB-321	1972258	10/27/00	4	8	GWG		X						X
SK-SB-321	1972259	10/27/00	8	12	GWG		X						X
SK-SB-322	1972383	10/20/00	0	2	SB	x							
SK-SB-322	1972384	10/20/00	2	4	SB	x							
SK-SB-322	1972385	10/20/00	4	6	SB	x	x						X
SK-SB-322	1972386	10/20/00	6	8	SB	x							
SK-SB-322	1972387	10/20/00	8	10	SB	x							
SK-SB-322	1972391	10/20/00	8	10	SB	x							
SK-SB-322	1972388	10/20/00	10	12	SB	x	x						X
SK-SB-322	1972260	10/27/00	4	8	GWG		x						X
SK-SB-322	1972261	10/27/00	8	12	GWG		x						X

Notes: 1. Legend: x - mass, t - TCLP, s - SPLP, e - EPTOX, z - ZHE; Capitalized - at least one analyte detected

2. Printed on 02/05/02

**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/16/01

**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/16/01



**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

Page 3 of 6

Notes: 1. Only Detects Shown  
2. Printed on 01/16/01

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**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/16/01

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**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/16/01



**Table 2**  
**SUMMARY OF CONSTITUENTS DETECTED IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/16/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306
	Sample ID	1972059	1972060	1972060	1972061	1972062	1972063	1972064
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	13:00	13:05	13:05	13:15	13:20	13:30	13:35
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001730	96001731	A0J180155002	96001732	96001733	96001734	96001735
Constituent	Units							
Date Metals Analyzed	-			10/26/2000				
Date Organics Analyzed	-	10/18/2000	10/18/2000	10/29/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Date Physical Analyzed	-			11/01/2000				
Arsenic	mg/kg			<1.1				
Barium	mg/kg			<15.8				
Cadmium	mg/kg			<0.11				
Chromium	mg/kg			4.6				
Copper	mg/kg			3.6				
Lead	mg/kg			2.3				
Mercury	mg/kg			<0.16				
Nickel	mg/kg			4.5				
Selenium	mg/kg			<0.84				
Silver	mg/kg			<0.84				
Zinc	mg/kg			<15.8				
1,2-Dibromo-3-chloropropane	µg/kg			<6.3				
Total Solids	%			95.0				
trans-1,4-Dichloro-2-butylene	µg/kg			<5.3				
Vinyl Acetate	µg/kg			<5.3				
Acetone	µg/kg			<110				
Acetonitrile	µg/kg			<110				
Acrolein	µg/kg			<110				
Acrylonitrile	µg/kg			<12				
Benzene	µg/kg			<5.3				
Benzene (screening)	µg/kg	<30	<30		<29	<29	<30	<30
Chlorobenzene	µg/kg			<5.3				
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<5.3				
Ethyl Benzene (screening)	µg/kg	<30	<30		<29	<29	<30	<30

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306
Sample ID	1972059	1972060	1972060	1972061	1972062	1972063	1972064	
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	
Sample Time	13:00	13:05	13:05	13:15	13:20	13:30	13:35	
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	
Lab. Number	96001730	96001731	A0J180155002	96001732	96001733	96001734	96001735	
Constituent	Units							
beta-Chloroprene	µg/kg			<5.3				
2-Butanone	µg/kg			<110				
Carbon Disulfide	µg/kg			<5.3				
Carbon Tetrachloride	µg/kg			<5.3				
Dioxane	µg/kg			<160				
1,1,1,2-Tetrachloroethane	µg/kg			<5.3				
1,1,1-Trichloroethane	µg/kg			<5.3				
1,1,1-Trichloroethane (screening)	µg/kg	<300	<300		<290	<290	<300	<300
1,1,2,2-Tetrachloroethane	µg/kg			<5.3				
1,1,2-Trichloroethane	µg/kg			<5.3				
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<5.3				
1,1-Dichloroethane	µg/kg			<5.3				
Ethylene Dibromide	µg/kg			<5.3				
1,2-Dichloroethane	µg/kg			<5.3				
Chloroethane	µg/kg			<11				
Methyl-tert-butyl Ether	µg/kg			<5.3				
1,1-Dichloroethylene	µg/kg			<5.3				
Vinyl Chloride	µg/kg			<11				
cis-1,2-Dichloroethylene	µg/kg			<5.3				
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			<5.3				
Tetrachloroethylene (screening)	µg/kg	<30	<30		<29	<29	<30	<30
trans-1,2-Dichloroethylene	µg/kg			<5.3				
Trichloroethylene	µg/kg			<5.3				
Trichloroethylene (screening)	µg/kg	<30	<30		<29	<29	<30	<30
Ethylmethacrylate	µg/kg			<5.3				
2-Hexanone	µg/kg			<53				
Bromomethane	µg/kg			<11				

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306
	Sample ID	1972059	1972060	1972060	1972061	1972062	1972063	1972064
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	13:00	13:05	13:05	13:15	13:20	13:30	13:35
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001730	96001731	A0J180155002	96001732	96001733	96001734	96001735
Constituent	Units							
Bromodichloromethane	µg/kg			<5.3				
Chloromethane	µg/kg			<11				
Dibromomethane	µg/kg			<5.3				
Dibromochloromethane	µg/kg			<5.3				
Methylene Chloride	µg/kg			<5.3				
Dichlorodifluoromethane	µg/kg			<5.3				
Iodomethane	µg/kg			<6.3				
Bromoform	µg/kg			<5.3				
Chloroform	µg/kg			<5.3				
Fluorotrichloromethane	µg/kg			<11				
Methyl Methacrylate	µg/kg			<5.3				
Methyl Isobutyl Ketone	µg/kg			<5.3				
1,2,3-Trichloropropane	µg/kg			<5.3				
Propylene Dichloride	µg/kg			<5.3				
Isobutyl Alcohol	µg/kg			<150				
Propionitrile	µg/kg			<8.4				
1,3-Dichloropropene	µg/kg			<5.3				
3-Chloropropylene	µg/kg			<110				
Methacrylonitrile	µg/kg			<5.3				
Styrene	µg/kg			<5.3				
Toluene	µg/kg			<5.3				
Toluene (screening)	µg/kg	<30	<30		<29	<29	<30	<30
o-Xylene (screening)	µg/kg	<30	<30		<29	<29	<30	<30
Xylenes	µg/kg			<5.3				
m- & p- Xylenes (screening)	µg/kg	<45	<44		<44	<44	<44	<45

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972065	1972065	1972066	1972067	1972068	1972069	1972069
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	13:50	13:50	13:55	14:15	14:20	14:30	14:30
	Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	96001736	A0J180155007	96001737	96001738	96001739	96001740	A0J180155011
Constituent	Units							
Date Metals Analyzed	-		10/26/2000					10/26/2000
Date Organics Analyzed	-	10/18/2000	10/29/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/29/2000
Date Physical Analyzed	-		11/01/2000					11/01/2000
Arsenic	mg/kg		6.3					<1.3
Barium	mg/kg		194					<18.9
Cadmium	mg/kg		<0.15					<0.13
Chromium	mg/kg		38.7					6.4
Copper	mg/kg		35.8					5.8
Lead	mg/kg		12.9					2.1
Mercury	mg/kg		<0.22					<0.19
Nickel	mg/kg		40.9					5.7
Selenium	mg/kg		<1.2					<1.0
Silver	mg/kg		<1.2					<1.0
Zinc	mg/kg		99.2					<18.9
1,2-Dibromo-3-chloropropane	µg/kg		<8.9					<7.6
Total Solids	%		67.3					79.4
trans-1,4-Dichloro-2-butylene	µg/kg		<7.4					<6.3
Vinyl Acetate	µg/kg		<7.4					<6.3
Acetone	µg/kg		<150					<130
Acetonitrile	µg/kg		<150					<130
Acrolein	µg/kg		<150					<130
Acrylonitrile	µg/kg		<16					<14
Benzene	µg/kg		<7.4					<6.3
Benzene (screening)	µg/kg	<30		<31	<31	<29	<30	
Chlorobenzene	µg/kg		<7.4					<6.3
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg		<7.4					<6.3
Ethyl Benzene (screening)	µg/kg	<30		<31	<31	<29	<30	

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307
Sample ID	1972065	1972065	1972066	1972067	1972068	1972069	1972069	1972069
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
Sample Time	13:50	13:50	13:55	14:15	14:20	14:30	14:30	
Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA	QUAN
Lab. Number	96001736	A0J180155007	96001737	96001738	96001739	96001740	96001740	A0J180155011
Constituent	Units							
beta-Chloroprene	µg/kg		<7.4					<6.3
2-Butanone	µg/kg		<150					<130
Carbon Disulfide	µg/kg		<7.4					<6.3
Carbon Tetrachloride	µg/kg		<7.4					<6.3
Dioxane	µg/kg		<220					<190
1,1,1,2-Tetrachloroethane	µg/kg		<7.4					<6.3
1,1,1-Trichloroethane	µg/kg		<7.4					<6.3
1,1,1-Trichloroethane (screening)	µg/kg	<300		<310	<310	<290	<300	
1,1,2,2-Tetrachloroethane	µg/kg		<7.4					<6.3
1,1,2-Trichloroethane	µg/kg		<7.4					<6.3
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg		<7.4					<6.3
1,1-Dichloroethane	µg/kg		<7.4					<6.3
Ethylene Dibromide	µg/kg		<7.4					<6.3
1,2-Dichloroethane	µg/kg		<7.4					<6.3
Chloroethane	µg/kg		<15					<13
Methyl-tert-butyl Ether	µg/kg		<7.4					<6.3
1,1-Dichloroethylene	µg/kg		<7.4					<6.3
Vinyl Chloride	µg/kg		<15					<13
cis-1,2-Dichloroethylene	µg/kg		<7.4					<6.3
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg		<7.4					<6.3
Tetrachloroethylene (screening)	µg/kg	<30		<31	<31	<29	<30	
trans-1,2-Dichloroethylene	µg/kg		<7.4					<6.3
Trichloroethylene	µg/kg		<7.4					<6.3
Trichloroethylene (screening)	µg/kg	<30		<31	<31	<29	<30	
Ethylmethacrylate	µg/kg		<7.4					<6.3
2-Hexanone	µg/kg		<74					<63
Bromomethane	µg/kg		<15					<13

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972065	1972065	1972066	1972067	1972068	1972069
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	13:50	13:50	13:55	14:15	14:20	14:30
	Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN
	Lab. Number	96001736	A0J180155007	96001737	96001738	96001739	96001740
Constituent	Units						
Bromodichloromethane	µg/kg		<7.4				<6.3
Chloromethane	µg/kg		<15				<13
Dibromomethane	µg/kg		<7.4				<6.3
Dibromochloromethane	µg/kg		<7.4				<6.3
Methylene Chloride	µg/kg		<7.4				<6.3
Dichlorodifluoromethane	µg/kg		<7.4				<6.3
Iodomethane	µg/kg		<8.9				<7.6
Bromoform	µg/kg		<7.4				<6.3
Chloroform	µg/kg		<7.4				<6.3
Fluorotrichloromethane	µg/kg		<15				<13
Methyl Methacrylate	µg/kg		<7.4				<6.3
Methyl Isobutyl Ketone	µg/kg		<7.4				<6.3
1,2,3-Trichloropropane	µg/kg		<7.4				<6.3
Propylene Dichloride	µg/kg		<7.4				<6.3
Isobutyl Alcohol	µg/kg		<210				<180
Propionitrile	µg/kg		<12				<10
1,3-Dichloropropene	µg/kg		<7.4				<6.3
3-Chloropropylene	µg/kg		<150				<130
Methacrylonitrile	µg/kg		<7.4				<6.3
Styrene	µg/kg		<7.4				<6.3
Toluene	µg/kg		<7.4				<6.3
Toluene (screening)	µg/kg	<30		<31	<31	<29	<30
o-Xylene (screening)	µg/kg	<30		<31	<31	<29	<30
Xylenes	µg/kg		<7.4				<6.3
m- & p- Xylenes (screening)	µg/kg	<45		<46	<46	<43	<44

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972070	1972071	1972072	1972073	1972073	1972074	1972074
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	14:35	14:45	14:50	14:55	14:55	15:00	15:00
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 16'	14' - 16'
	Laboratory	LEA	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	96001741	96001742	96001743	96001744	A0J180155015	96001745	9600175
Constituent	Units							
Date Metals Analyzed	-					10/26/2000		
Date Organics Analyzed	-	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/29/2000	10/18/2000	10/18/2000
Date Physical Analyzed	-						11/01/2000	
Arsenic	mg/kg					4.0		
Barium	mg/kg					145		
Cadmium	mg/kg					<0.15		
Chromium	mg/kg					25.2		
Copper	mg/kg					22.6		
Lead	mg/kg					8.1		
Mercury	mg/kg					<0.22		
Nickel	mg/kg					25.9		
Selenium	mg/kg					<1.2		
Silver	mg/kg					<1.2		
Zinc	mg/kg					59.8		
1,2-Dibromo-3-chloropropane	µg/kg					<8.9		
Total Solids	%					67.1		
trans-1,4-Dichloro-2-butylene	µg/kg					<7.5		
Vinyl Acetate	µg/kg					<7.5		
Acetone	µg/kg					<150		
Acetonitrile	µg/kg					<150		
Acrolein	µg/kg					<150		
Acrylonitrile	µg/kg					<16		
Benzene	µg/kg					<7.5		
Benzene (screening)	µg/kg	<29	<29	<30	<29		<28	<28
Chlorobenzene	µg/kg					<7.5		
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg					<7.5		
Ethyl Benzene (screening)	µg/kg	<29	<29	<30	<29		<28	<28

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972070	1972071	1972072	1972073	1972073	1972074	1972074
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	14:35	14:45	14:50	14:55	14:55	15:00	15:00
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 16'	14' - 16'
	Laboratory	LEA	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	96001741	96001742	96001743	96001744	A0J180155015	96001745	9600175
Constituent	Units							
beta-Chloroprene	µg/kg					<7.5		
2-Butanone	µg/kg					<150		
Carbon Disulfide	µg/kg					<7.5		
Carbon Tetrachloride	µg/kg					<7.5		
Dioxane	µg/kg					<220		
1,1,1,2-Tetrachloroethane	µg/kg					<7.5		
1,1,1-Trichloroethane	µg/kg					<7.5		
1,1,1-Trichloroethane (screening)	µg/kg	<290	<290	<300	<290		<280	<280
1,1,2,2-Tetrachloroethane	µg/kg					<7.5		
1,1,2-Trichloroethane	µg/kg					<7.5		
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg					<7.5		
1,1-Dichloroethane	µg/kg					<7.5		
Ethylene Dibromide	µg/kg					<7.5		
1,2-Dichloroethane	µg/kg					<7.5		
Chloroethane	µg/kg					<15		
Methyl-tert-butyl Ether	µg/kg					<7.5		
1,1-Dichloroethylene	µg/kg					<7.5		
Vinyl Chloride	µg/kg					<15		
cis-1,2-Dichloroethylene	µg/kg					<7.5		
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg					<7.5		
Tetrachloroethylene (screening)	µg/kg	<29	<29	<30	<29		<28	<28
trans-1,2-Dichloroethylene	µg/kg					<7.5		
Trichloroethylene	µg/kg					<7.5		
Trichloroethylene (screening)	µg/kg	<29	<29	<30	<29		<28	<28
Ethylmethacrylate	µg/kg					<7.5		
2-Hexanone	µg/kg					<75		
Bromomethane	µg/kg					<15		

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972070	1972071	1972072	1972073	1972073	1972074	1972074
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	14:35	14:45	14:50	14:55	14:55	15:00	15:00
	Sample Depth	6' - 8'	8' - 10'	10' - 12'	12' - 14'	12' - 14'	14' - 16'	14' - 16'
	Laboratory	LEA	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	96001741	96001742	96001743	96001744	A0J180155015	96001745	9600175
Constituent	Units							
Bromodichloromethane	µg/kg					<7.5		
Chloromethane	µg/kg					<15		
Dibromomethane	µg/kg					<7.5		
Dibromochloromethane	µg/kg					<7.5		
Methylene Chloride	µg/kg					<7.5		
Dichlorodifluoromethane	µg/kg					<7.5		
Iodomethane	µg/kg					<8.9		
Bromoform	µg/kg					<7.5		
Chloroform	µg/kg					<7.5		
Fluorotrichloromethane	µg/kg					<15		
Methyl Methacrylate	µg/kg					<7.5		
Methyl Isobutyl Ketone	µg/kg					<7.5		
1,2,3-Trichloropropane	µg/kg					<7.5		
Propylene Dichloride	µg/kg					<7.5		
Isobutyl Alcohol	µg/kg					<210		
Propionitrile	µg/kg					<12		
1,3-Dichloropropene	µg/kg					<7.5		
3-Chloropropylene	µg/kg					<150		
Methacrylonitrile	µg/kg					<7.5		
Styrene	µg/kg					<7.5		
Toluene	µg/kg					<7.5		
Toluene (screening)	µg/kg	<29	<29	<30	<29		<28	<28
o-Xylene (screening)	µg/kg	<29	<29	<30	<29		<28	<28
Xylenes	µg/kg					<7.5		
m- & p- Xylenes (screening)	µg/kg	<43	<44	<45	<44		<42	<42

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308
	Sample ID	1972075	1972076	1972077	1972077	1972078	1972079	1972080
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	15:30	15:35	15:40	15:40	15:45	15:50	15:55
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001746	96001747	96001748	A0J180155019	96001749	96001750	96001751
Constituent	Units							
Date Metals Analyzed	-				10/26/2000			
Date Organics Analyzed	-	10/18/2000	10/18/2000	10/18/2000	10/30/2000	10/18/2000	10/18/2000	10/18/2000
Date Physical Analyzed	-				11/01/2000			
Arsenic	mg/kg				<1.2			
Barium	mg/kg				<18.0			
Cadmium	mg/kg				<0.12			
Chromium	mg/kg				7.6			
Copper	mg/kg				4.9			
Lead	mg/kg				2.5			
Mercury	mg/kg				<0.18			
Nickel	mg/kg				6.0			
Selenium	mg/kg				<0.96			
Silver	mg/kg				<0.96			
Zinc	mg/kg				<18.0			
1,2-Dibromo-3-chloropropane	µg/kg				<7.2			
Total Solids	%				83.6			
trans-1,4-Dichloro-2-butylene	µg/kg				<6.0			
Vinyl Acetate	µg/kg				<6.0			
Acetone	µg/kg				<120			
Acetonitrile	µg/kg				<120			
Acrolein	µg/kg				<120			
Acrylonitrile	µg/kg				<13			
Benzene	µg/kg				<6.0			
Benzene (screening)	µg/kg	<29	<30	<30		<29	<30	<29
Chlorobenzene	µg/kg				<6.0			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg				<6.0			
Ethyl Benzene (screening)	µg/kg	<29	<30	<30		<29	<30	<29

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308
Sample ID	1972075	1972076	1972077	1972077	1972078	1972079	1972080	
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
Sample Time	15:30	15:35	15:40	15:40	15:45	15:50	15:55	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	96001746	96001747	96001748	A0J180155019	96001749	96001750	96001751	
Constituent	Units							
beta-Chloroprene	µg/kg			<6.0				
2-Butanone	µg/kg			<120				
Carbon Disulfide	µg/kg			<6.0				
Carbon Tetrachloride	µg/kg			<6.0				
Dioxane	µg/kg			<180				
1,1,1,2-Tetrachloroethane	µg/kg			<6.0				
1,1,1-Trichloroethane	µg/kg			<6.0				
1,1,1-Trichloroethane (screening)	µg/kg	<290	<300	<300		<290	<300	<290
1,1,2,2-Tetrachloroethane	µg/kg			<6.0				
1,1,2-Trichloroethane	µg/kg			<6.0				
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<6.0				
1,1-Dichloroethane	µg/kg			<6.0				
Ethylene Dibromide	µg/kg			<6.0				
1,2-Dichloroethane	µg/kg			<6.0				
Chloroethane	µg/kg			<12				
Methyl-tert-butyl Ether	µg/kg			<6.0				
1,1-Dichloroethylene	µg/kg			<6.0				
Vinyl Chloride	µg/kg			<12				
cis-1,2-Dichloroethylene	µg/kg			<6.0				
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			<6.0				
Tetrachloroethylene (screening)	µg/kg	<29	<30	<30		<29	<30	<29
trans-1,2-Dichloroethylene	µg/kg			<6.0				
Trichloroethylene	µg/kg			<6.0				
Trichloroethylene (screening)	µg/kg	<29	<30	<30		<29	<30	<29
Ethylmethacrylate	µg/kg			<6.0				
2-Hexanone	µg/kg			<60				
Bromomethane	µg/kg			<12				

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308
	Sample ID	1972075	1972076	1972077	1972077	1972078	1972079	1972080
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	15:30	15:35	15:40	15:40	15:45	15:50	15:55
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001746	96001747	96001748	A0J180155019	96001749	96001750	96001751
Constituent	Units							
Bromodichloromethane	µg/kg				<6.0			
Chloromethane	µg/kg				<12			
Dibromomethane	µg/kg				<6.0			
Dibromochloromethane	µg/kg				<6.0			
Methylene Chloride	µg/kg				<6.0			
Dichlorodifluoromethane	µg/kg				<6.0			
Iodomethane	µg/kg				<7.2			
Bromoform	µg/kg				<6.0			
Chloroform	µg/kg				<6.0			
Fluorotrichloromethane	µg/kg				<12			
Methyl Methacrylate	µg/kg				<6.0			
Methyl Isobutyl Ketone	µg/kg				<6.0			
1,2,3-Trichloropropane	µg/kg				<6.0			
Propylene Dichloride	µg/kg				<6.0			
Isobutyl Alcohol	µg/kg				<170			
Propionitrile	µg/kg				<9.6			
1,3-Dichloropropene	µg/kg				<6.0			
3-Chloropropylene	µg/kg				<120			
Methacrylonitrile	µg/kg				<6.0			
Styrene	µg/kg				<6.0			
Toluene	µg/kg				<6.0			
Toluene (screening)	µg/kg	<29	<30	<30		<29	<30	<29
o-Xylene (screening)	µg/kg	<29	<30	<30		<29	<30	<29
Xylenes	µg/kg				<6.0			
m- & p- Xylenes (screening)	µg/kg	<43	<44	<45		<44	<45	<44

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309
Sample ID	1972081	1972081	1972082	1972083	1972084	1972085	1972085	1972085
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
Sample Time	15:57	15:57	16:00	16:02	16:05	16:07	16:07	16:07
Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'
Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA	QUAN
Lab. Number	96001752	A0J180155023	96001753	96001754	96001755	96001756	96001756	A0J180155027
Constituent	Units							
Date Metals Analyzed	-		10/26/2000					10/26/2000
Date Organics Analyzed	-	10/18/2000	10/30/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/30/2000
Date Physical Analyzed	-		11/01/2000					11/01/2000
Arsenic	mg/kg		7.3					1.9
Barium	mg/kg		229					30.4
Cadmium	mg/kg		<0.16					<0.12
Chromium	mg/kg		45.7					10.4
Copper	mg/kg		39.6					7.1
Lead	mg/kg		13.8					3.0
Mercury	mg/kg		<0.24					<0.18
Nickel	mg/kg		42.6					13.4
Selenium	mg/kg		<1.3					<0.97
Silver	mg/kg		<1.3					<0.97
Zinc	mg/kg		110					22.0
1,2-Dibromo-3-chloropropane	µg/kg		<9.5					<7.3
Total Solids	%		63.4					82.2
trans-1,4-Dichloro-2-butylene	µg/kg		<7.9					<6.1
Vinyl Acetate	µg/kg		<7.9					<6.1
Acetone	µg/kg		<160					<120
Acetonitrile	µg/kg		<160					<120
Acrolein	µg/kg		<160					<120
Acrylonitrile	µg/kg		<17					<13
Benzene	µg/kg		<7.9					<6.1
Benzene (screening)	µg/kg	<30		<30	<29	<28	<30	
Chlorobenzene	µg/kg		<7.9					<6.1
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg		<7.9					<6.1
Ethyl Benzene (screening)	µg/kg	<30		<30	<29	<28	<30	

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309
Sample ID	1972081	1972081	1972082	1972083	1972084	1972085	1972085	1972085
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
Sample Time	15:57	15:57	16:00	16:02	16:05	16:07	16:07	16:07
Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	4' - 6'
Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA	QUAN
Lab. Number	96001752	A0J180155023	96001753	96001754	96001755	96001756	96001756	A0J180155027
Constituent	Units							
beta-Chloroprene	µg/kg		<7.9					<6.1
2-Butanone	µg/kg		<160					<120
Carbon Disulfide	µg/kg		<7.9					<6.1
Carbon Tetrachloride	µg/kg		<7.9					<6.1
Dioxane	µg/kg		<240					<180
1,1,1,2-Tetrachloroethane	µg/kg		<7.9					<6.1
1,1,1-Trichloroethane	µg/kg		<7.9					<6.1
1,1,1-Trichloroethane (screening)	µg/kg	<300		<300	<290	<280	<300	
1,1,2,2-Tetrachloroethane	µg/kg		<7.9					<6.1
1,1,2-Trichloroethane	µg/kg		<7.9					<6.1
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg		<7.9					<6.1
1,1-Dichloroethane	µg/kg		<7.9					<6.1
Ethylene Dibromide	µg/kg		<7.9					<6.1
1,2-Dichloroethane	µg/kg		<7.9					<6.1
Chloroethane	µg/kg		<16					<12
Methyl-tert-butyl Ether	µg/kg		<7.9					<6.1
1,1-Dichloroethylene	µg/kg		<7.9					<6.1
Vinyl Chloride	µg/kg		<16					<12
cis-1,2-Dichloroethylene	µg/kg		<7.9					<6.1
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg		<7.9					<6.1
Tetrachloroethylene (screening)	µg/kg	<30		<30	<29	<28	<30	
trans-1,2-Dichloroethylene	µg/kg		<7.9					<6.1
Trichloroethylene	µg/kg		<7.9					<6.1
Trichloroethylene (screening)	µg/kg	<30		<30	<29	<28	<30	
Ethylmethacrylate	µg/kg		<7.9					<6.1
2-Hexanone	µg/kg		<79					<61
Bromomethane	µg/kg		<16					<12

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309
	Sample ID	1972081	1972081	1972082	1972083	1972084	1972085	1972085
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/17/2000
	Sample Time	15:57	15:57	16:00	16:02	16:05	16:07	16:07
	Sample Depth	12' - 14'	12' - 14'	14' - 16'	0' - 2'	2' - 4'	4' - 6'	4' - 6'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	QUAN
	Lab. Number	96001752	A0J180155023	96001753	96001754	96001755	96001756	A0J180155027
Constituent	Units							
Bromodichloromethane	µg/kg		<7.9					<6.1
Chloromethane	µg/kg		<16					<12
Dibromomethane	µg/kg		<7.9					<6.1
Dibromochloromethane	µg/kg		<7.9					<6.1
Methylene Chloride	µg/kg		<7.9					<6.1
Dichlorodifluoromethane	µg/kg		<7.9					<6.1
Iodomethane	µg/kg		<9.5					<7.3
Bromoform	µg/kg		<7.9					<6.1
Chloroform	µg/kg		<7.9					<6.1
Fluorotrichloromethane	µg/kg		<16					<12
Methyl Methacrylate	µg/kg		<7.9					<6.1
Methyl Isobutyl Ketone	µg/kg		<7.9					<6.1
1,2,3-Trichloropropane	µg/kg		<7.9					<6.1
Propylene Dichloride	µg/kg		<7.9					<6.1
Isobutyl Alcohol	µg/kg		<220					<170
Propionitrile	µg/kg		<13					<9.7
1,3-Dichloropropene	µg/kg		<7.9					<6.1
3-Chloropropylene	µg/kg		<160					<120
Methacrylonitrile	µg/kg		<7.9					<6.1
Styrene	µg/kg		<7.9					<6.1
Toluene	µg/kg		<7.9					<6.1
Toluene (screening)	µg/kg	<30		<30	<29	<28	<30	
o-Xylene (screening)	µg/kg	<30		<30	<29	<28	<30	
Xylenes	µg/kg		<7.9					<6.1
m- & p- Xylenes (screening)	µg/kg	<45		<45	<44	<42	<45	

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310
Sample ID	1972086	1972087	1972087	1972088	1972303	1972304	1972305	
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	16:10	16:12	16:12	16:15	09:45	09:50		10:00
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'		4' - 6'
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA		LEA
Lab. Number	96001757	96001758	A0J180155029	96001759	96001787	96001788		96001789
Constituent	Units							
Date Metals Analyzed	-			10/26/2000				
Date Organics Analyzed	-	10/18/2000	10/18/2000	10/30/2000	10/18/2000	10/19/2000	10/19/2000	10/19/2000
Date Physical Analyzed	-			11/01/2000				
Arsenic	mg/kg			<1.2				
Barium	mg/kg			19.6				
Cadmium	mg/kg			<0.12				
Chromium	mg/kg			5.3				
Copper	mg/kg			4.3				
Lead	mg/kg			2.2				
Mercury	mg/kg			<0.18				
Nickel	mg/kg			8.0				
Selenium	mg/kg			<0.98				
Silver	mg/kg			<0.98				
Zinc	mg/kg			<18.4				
1,2-Dibromo-3-chloropropane	µg/kg			<7.4				
Total Solids	%			81.6				
trans-1,4-Dichloro-2-butylene	µg/kg			<6.1				
Vinyl Acetate	µg/kg			<6.1				
Acetone	µg/kg			<120				
Acetonitrile	µg/kg			<120				
Acrolein	µg/kg			<120				
Acrylonitrile	µg/kg			<13				
Benzene	µg/kg			<6.1				
Benzene (screening)	µg/kg	<29	<32		<32	<30	<30	<29
Chlorobenzene	µg/kg			<6.1				
Chlorobenzene (screening)	µg/kg						<30	
Ethyl Benzene	µg/kg			<6.1				
Ethyl Benzene (screening)	µg/kg	<29	<32		<32	<30	<30	<29

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310
Sample ID	1972086	1972087	1972087	1972088	1972303	1972304	1972305	
Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/18/2000	10/18/2000	10/18/2000	
Sample Time	16:10	16:12	16:12	16:15	09:45	09:50	10:00	
Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'	
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	
Lab. Number	96001757	96001758	A0J180155029	96001759	96001787	96001788	96001789	
Constituent	Units							
beta-Chloroprene	µg/kg			<6.1				
2-Butanone	µg/kg			<120				
Carbon Disulfide	µg/kg			<6.1				
Carbon Tetrachloride	µg/kg			<6.1				
Dioxane	µg/kg			<180				
1,1,1,2-Tetrachloroethane	µg/kg			<6.1				
1,1,1-Trichloroethane	µg/kg			<6.1				
1,1,1-Trichloroethane (screening)	µg/kg	<290	<320		<320	<300	<300	<290
1,1,2,2-Tetrachloroethane	µg/kg			<6.1				
1,1,2-Trichloroethane	µg/kg			<6.1				
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<6.1				
1,1-Dichloroethane	µg/kg			<6.1				
Ethylene Dibromide	µg/kg			<6.1				
1,2-Dichloroethane	µg/kg			<6.1				
Chloroethane	µg/kg			<12				
Methyl-tert-butyl Ether	µg/kg			<6.1				
1,1-Dichloroethylene	µg/kg			<6.1				
Vinyl Chloride	µg/kg			<12				
cis-1,2-Dichloroethylene	µg/kg			<6.1				
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			<6.1				
Tetrachloroethylene (screening)	µg/kg	<29	<32		<32	<30	<30	<29
trans-1,2-Dichloroethylene	µg/kg			<6.1				
Trichloroethylene	µg/kg			<6.1				
Trichloroethylene (screening)	µg/kg	<29	<32		<32	<30	<30	<29
Ethylmethacrylate	µg/kg			<6.1				
2-Hexanone	µg/kg			<61				
Bromomethane	µg/kg			<12				

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310
	Sample ID	1972086	1972087	1972087	1972088	1972303	1972304	1972305
	Sample Date	10/17/2000	10/17/2000	10/17/2000	10/17/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	16:10	16:12	16:12	16:15	09:45	09:50	10:00
	Sample Depth	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'	2' - 4'	4' - 6'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001757	96001758	A0J180155029	96001759	96001787	96001788	96001789
Constituent	Units							
Bromodichloromethane	µg/kg			<6.1				
Chloromethane	µg/kg			<12				
Dibromomethane	µg/kg			<6.1				
Dibromochloromethane	µg/kg			<6.1				
Methylene Chloride	µg/kg			<6.1				
Dichlorodifluoromethane	µg/kg			<6.1				
Iodomethane	µg/kg			<7.4				
Bromoform	µg/kg			<6.1				
Chloroform	µg/kg			<6.1				
Fluorotrichloromethane	µg/kg			<12				
Methyl Methacrylate	µg/kg			<6.1				
Methyl Isobutyl Ketone	µg/kg			<6.1				
1,2,3-Trichloropropane	µg/kg			<6.1				
Propylene Dichloride	µg/kg			<6.1				
Isobutyl Alcohol	µg/kg			<170				
Propionitrile	µg/kg			<9.8				
1,3-Dichloropropene	µg/kg			<6.1				
3-Chloropropylene	µg/kg			<120				
Methacrylonitrile	µg/kg			<6.1				
Styrene	µg/kg			<6.1				
Toluene	µg/kg			<6.1				
Toluene (screening)	µg/kg	<29	<32		<32	<30	<30	<29
o-Xylene (screening)	µg/kg	<29	<32		<32	<30	<30	<29
Xylenes	µg/kg			<6.1				
m- & p- Xylenes (screening)	µg/kg	<44	<48		<47	<44	<44	<43

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311	SK-SB-311
Sample ID	1972305	1972306	1972307	1972308	1972308	1972309	1972310	1972310
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	10:00	10:05	10:15	10:20	10:20	10:35	10:40	
Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	
Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA	
Lab. Number	A0J190157003	96001790	96001791	96001792	A0J190157006	96001793	96001794	
Constituent	Units							
Date Metals Analyzed	-	10/27/2000				10/27/2000		
Date Organics Analyzed	-	10/30/2000	10/19/2000	10/19/2000	10/19/2000	10/30/2000	10/19/2000	10/19/2000
Date Physical Analyzed	-	11/01/2000				11/01/2000		
Arsenic	mg/kg	<1.0 U				<1.0 U		
Barium	mg/kg	<15.0 U				16.9		
Cadmium	mg/kg	<0.10 U				<0.10 U		
Chromium	mg/kg	4.5				5.0		
Copper	mg/kg	3.2				4.1		
Lead	mg/kg	1.9				1.8		
Mercury	mg/kg	<0.15 U				<0.15 U		
Nickel	mg/kg	5.4				8.0		
Selenium	mg/kg	<0.80 U				<0.80 U		
Silver	mg/kg	<0.80 U				<0.80 U		
Zinc	mg/kg	<15.0 U				<15.0 U		
1,2-Dibromo-3-chloropropane	µg/kg	<6.0 U				<6.0 U		
Total Solids	%	87.7				81.2		
trans-1,4-Dichloro-2-butylene	µg/kg	<5.0 U				<5.0 U		
Vinyl Acetate	µg/kg	<5.0 U				<5.0 U		
Acetone	µg/kg	<100 U				<100 U		
Acetonitrile	µg/kg	<100 U				<100 U		
Acrolein	µg/kg	<100 U				<100 U		
Acrylonitrile	µg/kg	<11 U				<11 U		
Benzene	µg/kg	<5.0 U				<5.0 U		
Benzene (screening)	µg/kg		<28	<30	<31		<31	<32
Chlorobenzene	µg/kg	<5.0 U				<5.0 U		
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg	<5.0 U				<5.0 U		
Ethyl Benzene (screening)	µg/kg		<28	<30	<31		<31	<32

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311	SK-SB-311
Sample ID	1972305	1972306	1972307	1972308	1972308	1972309	1972310	1972310
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	10:00	10:05	10:15	10:20	10:20	10:35	10:40	
Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'	
Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA	
Lab. Number	A0J190157003	96001790	96001791	96001792	A0J190157006	96001793	96001794	
Constituent	Units							
beta-Chloroprene	µg/kg	<5.0 U			<5.0 U			
2-Butanone	µg/kg	<100 U			<100 U			
Carbon Disulfide	µg/kg	<5.0 U			<5.0 U			
Carbon Tetrachloride	µg/kg	<5.0 U			<5.0 U			
Dioxane	µg/kg	<150 U			<150 U			
1,1,1,2-Tetrachloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,1-Trichloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,1-Trichloroethane (screening)	µg/kg		<280	<300	<310		<310	<320
1,1,2,2-Tetrachloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,2-Trichloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg	<5.0 U			<5.0 U			
1,1-Dichloroethane	µg/kg	<5.0 U			<5.0 U			
Ethylene Dibromide	µg/kg	<5.0 U			<5.0 U			
1,2-Dichloroethane	µg/kg	<5.0 U			<5.0 U			
Chloroethane	µg/kg	<10 U			<10 U			
Methyl-tert-butyl Ether	µg/kg	<5.0 U			<5.0 U			
1,1-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
Vinyl Chloride	µg/kg	<10 U			<10 U			
cis-1,2-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg	<5.0 U			7.0			
Tetrachloroethylene (screening)	µg/kg		<28	<30	<31		<31	<32
trans-1,2-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
Trichloroethylene	µg/kg	<5.0 U			<5.0 U			
Trichloroethylene (screening)	µg/kg		<28	<30	<31		<31	<32
Ethylmethacrylate	µg/kg	<5.0 U			<5.0 U			
2-Hexanone	µg/kg	<50 U			<50 U			
Bromomethane	µg/kg	<10 U			<10 U			

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311	SK-SB-311
	Sample ID	1972305	1972306	1972307	1972308	1972308	1972309	1972310
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	10:00	10:05	10:15	10:20	10:20	10:35	10:40
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	0' - 2'	2' - 4'
	Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	A0J190157003	96001790	96001791	96001792	A0J190157006	96001793	96001794
Constituent	Units							
Bromodichloromethane	µg/kg	<5.0 U				<5.0 U		
Chloromethane	µg/kg	<10 U				<10 U		
Dibromomethane	µg/kg	<5.0 U				<5.0 U		
Dibromochloromethane	µg/kg	<5.0 U				<5.0 U		
Methylene Chloride	µg/kg	<5.0 U				<5.0 U		
Dichlorodifluoromethane	µg/kg	<5.0 U				<5.0 U		
Iodomethane	µg/kg	<6.0 U				<6.0 U		
Bromoform	µg/kg	<5.0 U				<5.0 U		
Chloroform	µg/kg	<5.0 U				<5.0 U		
Fluorotrichloromethane	µg/kg	<10 U				<10 U		
Methyl Methacrylate	µg/kg	<5.0 U				<5.0 U		
Methyl Isobutyl Ketone	µg/kg	<5.0 U				<5.0 U		
1,2,3-Trichloropropane	µg/kg	<5.0 U				<5.0 U		
Propylene Dichloride	µg/kg	<5.0 U				<5.0 U		
Isobutyl Alcohol	µg/kg	<140 U				<140 U		
Propionitrile	µg/kg	<8.0 U				<8.0 U		
1,3-Dichloropropene	µg/kg	<5.0 U				<5.0 U		
3-Chloropropylene	µg/kg	<100 U				<100 U		
Methacrylonitrile	µg/kg	<5.0 U				<5.0 U		
Styrene	µg/kg	<5.0 U				<5.0 U		
Toluene	µg/kg	<5.0 U				<5.0 U		
Toluene (screening)	µg/kg		<28	<30	<31		<31	<32
o-Xylene (screening)	µg/kg		<28	<30	<31		<31	<32
Xylenes	µg/kg	<5.0 U				<5.0 U		
m- & p- Xylenes (screening)	µg/kg		<42	<45	<46		<46	<47

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312
	Sample ID	1972311	1972311	1972312	1972313	1972313	1972314	1972315
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	10:45	10:45	10:50	10:55	10:55	11:00	11:25
	Sample Depth	4' - 6'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	QUAN	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	96001795	A0J190157009	96001796	96001797	A0J190157011	96001798	96001799
Constituent	Units							
Date Metals Analyzed	-		10/27/2000			10/27/2000		
Date Organics Analyzed	-	10/19/2000	10/30/2000	10/19/2000	10/19/2000	10/30/2000	10/19/2000	10/19/2000
Date Physical Analyzed	-		11/01/2000			11/01/2000		
Arsenic	mg/kg		<1.0 U			<1.0 U		
Barium	mg/kg		<15.0 U			20.6		
Cadmium	mg/kg		<0.10 U			<0.10 U		
Chromium	mg/kg		5.2			4.9		
Copper	mg/kg		4.3			4.4		
Lead	mg/kg		2.1			2.0		
Mercury	mg/kg		<0.15 U			<0.15 U		
Nickel	mg/kg		5.9			7.2		
Selenium	mg/kg		<0.80 U			<0.80 U		
Silver	mg/kg		<0.80 U			<0.80 U		
Zinc	mg/kg		<15.0 U			<15.0 U		
1,2-Dibromo-3-chloropropane	µg/kg		<6.0 U			<6.0 U		
Total Solids	%		80.5			75.8		
trans-1,4-Dichloro-2-butylene	µg/kg		<5.0 U			<5.0 U		
Vinyl Acetate	µg/kg		<5.0 U			<5.0 U		
Acetone	µg/kg		<100 U			<100 U		
Acetonitrile	µg/kg		<100 U			<100 U		
Acrolein	µg/kg		<100 U			<100 U		
Acrylonitrile	µg/kg		<11 U			<11 U		
Benzene	µg/kg		<5.0 U			<5.0 U		
Benzene (screening)	µg/kg	<30		<30	<31		<29	<28
Chlorobenzene	µg/kg		<5.0 U			<5.0 U		
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg		<5.0 U			<5.0 U		
Ethyl Benzene (screening)	µg/kg	<30		<30	<31		<29	<28

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312
	Sample ID	1972311	1972311	1972312	1972313	1972313	1972314	1972315
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	10:45	10:45	10:50	10:55	10:55	11:00	11:25
	Sample Depth	4' - 6'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	0' - 2'
	Laboratory	LEA	QUAN	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	96001795	A0J190157009	96001796	96001797	A0J190157011	96001798	96001799
Constituent	Units							
beta-Chloroprene	µg/kg		<5.0 U			<5.0 U		
2-Butanone	µg/kg		<100 U			<100 U		
Carbon Disulfide	µg/kg		<5.0 U			<5.0 U		
Carbon Tetrachloride	µg/kg		<5.0 U			<5.0 U		
Dioxane	µg/kg		<150 U			<150 U		
1,1,1,2-Tetrachloroethane	µg/kg		<5.0 U			<5.0 U		
1,1,1-Trichloroethane	µg/kg		<5.0 U			<5.0 U		
1,1,1-Trichloroethane (screening)	µg/kg	<300		<300	<310		<290	<280
1,1,2,2-Tetrachloroethane	µg/kg		<5.0 U			<5.0 U		
1,1,2-Trichloroethane	µg/kg		<5.0 U			<5.0 U		
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg		<5.0 U			<5.0 U		
1,1-Dichloroethane	µg/kg		<5.0 U			<5.0 U		
Ethylene Dibromide	µg/kg		<5.0 U			<5.0 U		
1,2-Dichloroethane	µg/kg		<5.0 U			<5.0 U		
Chloroethane	µg/kg		<10 U			<10 U		
Methyl-tert-butyl Ether	µg/kg		<5.0 U			<5.0 U		
1,1-Dichloroethylene	µg/kg		<5.0 U			<5.0 U		
Vinyl Chloride	µg/kg		<10 U			<10 U		
cis-1,2-Dichloroethylene	µg/kg		<5.0 U			<5.0 U		
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg		<5.0 U			<5.0 U		
Tetrachloroethylene (screening)	µg/kg	<30		<30	79		31 E	<28
trans-1,2-Dichloroethylene	µg/kg		<5.0 U			<5.0 U		
Trichloroethylene	µg/kg		<5.0 U			<5.0 U		
Trichloroethylene (screening)	µg/kg	<30		<30	57		36	<28
Ethylmethacrylate	µg/kg		<5.0 U			<5.0 U		
2-Hexanone	µg/kg		<50 U			<50 U		
Bromomethane	µg/kg		<10 U			<10 U		

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312
Sample ID	1972311	1972311	1972312	1972313	1972313	1972314	1972315	
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	10:45	10:45	10:50	10:55	10:55	11:00		11:25
Sample Depth	4' - 6'	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'		0' - 2'
Laboratory	LEA	QUAN	LEA	LEA	QUAN	LEA		LEA
Lab. Number	96001795	A0J190157009	96001796	96001797	A0J190157011	96001798		96001799
Constituent	Units							
Bromodichloromethane	µg/kg		<5.0 U			<5.0 U		
Chloromethane	µg/kg		<10 U			<10 U		
Dibromomethane	µg/kg		<5.0 U			<5.0 U		
Dibromochloromethane	µg/kg		<5.0 U			<5.0 U		
Methylene Chloride	µg/kg		<5.0 U			<5.0 U		
Dichlorodifluoromethane	µg/kg		<5.0 U			<5.0 U		
Iodomethane	µg/kg		<6.0 U			<6.0 U		
Bromoform	µg/kg		<5.0 U			<5.0 U		
Chloroform	µg/kg		<5.0 U			<5.0 U		
Fluorotrichloromethane	µg/kg		<10 U			<10 U		
Methyl Methacrylate	µg/kg		<5.0 U			<5.0 U		
Methyl Isobutyl Ketone	µg/kg		<5.0 U			<5.0 U		
1,2,3-Trichloropropane	µg/kg		<5.0 U			<5.0 U		
Propylene Dichloride	µg/kg		<5.0 U			<5.0 U		
Isobutyl Alcohol	µg/kg		<140 U			<140 U		
Propionitrile	µg/kg		<8.0 U			<8.0 U		
1,3-Dichloropropene	µg/kg		<5.0 U			<5.0 U		
3-Chloropropylene	µg/kg		<100 U			<100 U		
Methacrylonitrile	µg/kg		<5.0 U			<5.0 U		
Styrene	µg/kg		<5.0 U			<5.0 U		
Toluene	µg/kg		<5.0 U			<5.0 U		
Toluene (screening)	µg/kg	<30		<30	<31		<29	<28
o-Xylene (screening)	µg/kg	<30		<30	<31		<29	<28
Xylenes	µg/kg		<5.0 U			<5.0 U		
m- & p- Xylenes (screening)	µg/kg	<45		<45	<46		<43	<42

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
Sample ID	1972316	1972317	1972317	1972318	1972319	1972320	1972320	1972320
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	11:30	11:35	11:35	11:40	11:45	11:50	11:50	11:50
Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'	10' - 12'
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	QUAN
Lab. Number	96001800	96001801	A0J190157015	96001802	96001803	96001804	96001804	A0J190157018
Constituent	Units							
Date Metals Analyzed	-			10/27/2000				10/27/2000
Date Organics Analyzed	-	10/19/2000	10/19/2000	11/01/2000	10/19/2000	10/19/2000	10/19/2000	11/01/2000
Date Physical Analyzed	-			11/01/2000				11/01/2000
Arsenic	mg/kg			<1.0 U				3.3
Barium	mg/kg			<15.0 U				126
Cadmium	mg/kg			<0.10 U				<0.10 U
Chromium	mg/kg			5.0				24.7
Copper	mg/kg			4.5				21.7
Lead	mg/kg			2.3				8.5
Mercury	mg/kg			<0.15 U				<0.15 U
Nickel	mg/kg			6.4				25.3
Selenium	mg/kg			<0.80 U				<0.80 U
Silver	mg/kg			<0.80 U				<0.80 U
Zinc	mg/kg			<15.0 U				63.4
1,2-Dibromo-3-chloropropane	µg/kg			<6.0 U				<6.0 U
Total Solids	%			89.6				75.6
trans-1,4-Dichloro-2-butylene	µg/kg			<5.0 U				<5.0 U
Vinyl Acetate	µg/kg			<5.0 U				<5.0 U
Acetone	µg/kg			<100 U				<100 U
Acetonitrile	µg/kg			<100 U				<100 U
Acrolein	µg/kg			<100 U				<100 U
Acrylonitrile	µg/kg			<11 U				<11 U
Benzene	µg/kg			<5.0 U				<5.0 U
Benzene (screening)	µg/kg	<30	<31		<30	<31	<29	
Chlorobenzene	µg/kg			<5.0 U				<5.0 U
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<5.0 U				<5.0 U
Ethyl Benzene (screening)	µg/kg	<30	<31		<30	<31	<29	

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
	Sample ID	1972316	1972317	1972317	1972318	1972319	1972320	1972320
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	11:30	11:35	11:35	11:40	11:45	11:50	11:50
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	10' - 12'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	QUAN
	Lab. Number	96001800	96001801	A0J190157015	96001802	96001803	96001804	A0J190157018
Constituent	Units							
beta-Chloroprene	µg/kg			<5.0 U				<5.0 U
2-Butanone	µg/kg			<100 U				<100 U
Carbon Disulfide	µg/kg			<5.0 U				<5.0 U
Carbon Tetrachloride	µg/kg			<5.0 U				<5.0 U
Dioxane	µg/kg			<150 U				<150 U
1,1,1,2-Tetrachloroethane	µg/kg			<5.0 U				<5.0 U
1,1,1-Trichloroethane	µg/kg			<5.0 U				<5.0 U
1,1,1-Trichloroethane (screening)	µg/kg	<300	<310		<300	<310	<290	
1,1,2,2-Tetrachloroethane	µg/kg			<5.0 U				<5.0 U
1,1,2-Trichloroethane	µg/kg			<5.0 U				<5.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<5.0 U				<5.0 U
1,1-Dichloroethane	µg/kg			<5.0 U				<5.0 U
Ethylene Dibromide	µg/kg			<5.0 U				<5.0 U
1,2-Dichloroethane	µg/kg			<5.0 U				<5.0 U
Chloroethane	µg/kg			<10 U				<10 U
Methyl-tert-butyl Ether	µg/kg			<5.0 U				<5.0 U
1,1-Dichloroethylene	µg/kg			<5.0 U				<5.0 U
Vinyl Chloride	µg/kg			<10 U				<10 U
cis-1,2-Dichloroethylene	µg/kg			<5.0 U				<5.0 U
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			<5.0 U				<5.0 U
Tetrachloroethylene (screening)	µg/kg	<30	<31		<30	<31	48	
trans-1,2-Dichloroethylene	µg/kg			<5.0 U				<5.0 U
Trichloroethylene	µg/kg			<5.0 U				<5.0 U
Trichloroethylene (screening)	µg/kg	<30	<31		<30	<31	32 E	
Ethylmethacrylate	µg/kg			<5.0 U				<5.0 U
2-Hexanone	µg/kg			<50 U				<50 U
Bromomethane	µg/kg			<10 U				<10 U

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-3 12	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
	Sample ID	1972316	1972317	1972317	1972318	1972319	1972320
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	11:30	11:35	11:35	11:40	11:45	11:50
	Sample Depth	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	QUAN
	Lab. Number	96001800	96001801	A0J190157015	96001802	96001803	96001804
Constituent	Units						
Bromodichloromethane	µg/kg			<5.0 U			<5.0 U
Chloromethane	µg/kg			<10 U			<10 U
Dibromomethane	µg/kg			<5.0 U			<5.0 U
Dibromochloromethane	µg/kg			<5.0 U			<5.0 U
Methylene Chloride	µg/kg			<5.0 U			<5.0 U
Dichlorodifluoromethane	µg/kg			<5.0 U			<5.0 U
Iodomethane	µg/kg			<6.0 U			<6.0 U
Bromoform	µg/kg			<5.0 U			<5.0 U
Chloroform	µg/kg			<5.0 U			<5.0 U
Fluorotrichloromethane	µg/kg			<10 U			<10 U
Methyl Methacrylate	µg/kg			<5.0 U			<5.0 U
Methyl Isobutyl Ketone	µg/kg			<5.0 U			<5.0 U
1,2,3-Trichloropropane	µg/kg			<5.0 U			<5.0 U
Propylene Dichloride	µg/kg			<5.0 U			<5.0 U
Isobutyl Alcohol	µg/kg			<140 U			<140 U
Propionitrile	µg/kg			<8.0 U			<8.0 U
1,3-Dichloropropene	µg/kg			<5.0 U			<5.0 U
3-Chloropropylene	µg/kg			<100 U			<100 U
Methacrylonitrile	µg/kg			<5.0 U			<5.0 U
Styrene	µg/kg			<5.0 U			<5.0 U
Toluene	µg/kg			<5.0 U			<5.0 U
Toluene (screening)	µg/kg	<30	<31	<30	<31	<29	
o-Xylene (screening)	µg/kg	<30	<31	<30	<31	<29	
Xylenes	µg/kg			<5.0 U			<5.0 U
m- & p- Xylenes (screening)	µg/kg	<45	<46	<45	<46	<43	

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313
	Sample ID	1972321	1972322	1972322	1972323	1972324	1972324	1972325
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:20	13:25	13:25	13:27	13:30	13:30	13:32
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	QUAN	LEA
	Lab. Number	96001805	96001817	A0J190157020	96001818	96001819	A0J190157022	96001820
Constituent	Units							
Date Metals Analyzed	-			10/27/2000			10/27/2000	
Date Organics Analyzed	-	10/19/2000	10/19/2000	11/01/2000	10/19/2000	10/19/2000	11/01/2000	10/19/2000
Date Physical Analyzed	-			11/01/2000			11/01/2000	
Arsenic	mg/kg			<1.0 U			<1.0 U	
Barium	mg/kg			<15.0 U			23.5	
Cadmium	mg/kg			<0.10 U			<0.10 U	
Chromium	mg/kg			5.6			5.4	
Copper	mg/kg			5.6			4.4	
Lead	mg/kg			2.0			1.7	
Mercury	mg/kg			<0.15 U			<0.15 U	
Nickel	mg/kg			7.3			7.5	
Selenium	mg/kg			<0.80 U			<0.80 U	
Silver	mg/kg			<0.80 U			<0.80 U	
Zinc	mg/kg			<15.0 U			<15.0 U	
1,2-Dibromo-3-chloropropane	µg/kg			<6.0 U			<6.0 U	
Total Solids	%			92.7			78.2	
trans-1,4-Dichloro-2-butylene	µg/kg			<5.0 U			<5.0 U	
Vinyl Acetate	µg/kg			<5.0 U			<5.0 U	
Acetone	µg/kg			<100 U			<100 U	
Acetonitrile	µg/kg			<100 U			<100 U	
Acrolein	µg/kg			<100 U			<100 U	
Acrylonitrile	µg/kg			<11 U			<11 U	
Benzene	µg/kg			<5.0 U			<5.0 U	
Benzene (screening)	µg/kg	<31	<32		<30	<32		<30
Chlorobenzene	µg/kg			<5.0 U			<5.0 U	
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<5.0 U			<5.0 U	
Ethyl Benzene (screening)	µg/kg	<31	<32		<30	<32		<30

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313
	Sample ID	1972321	1972322	1972322	1972323	1972324	1972324	1972325
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:20	13:25	13:25	13:27	13:30	13:30	13:32
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	QUAN	LEA
	Lab. Number	96001805	96001817	A0J190157020	96001818	96001819	A0J190157022	96001820
Constituent	Units							
beta-Chloroprene	µg/kg			<5.0 U			<5.0 U	
2-Butanone	µg/kg			<100 U			<100 U	
Carbon Disulfide	µg/kg			<5.0 U			<5.0 U	
Carbon Tetrachloride	µg/kg			<5.0 U			<5.0 U	
Dioxane	µg/kg			<150 U			<150 U	
1,1,1,2-Tetrachloroethane	µg/kg			<5.0 U			<5.0 U	
1,1,1-Trichloroethane	µg/kg			<5.0 U			<5.0 U	
1,1,1-Trichloroethane (screening)	µg/kg	<310	<320		<300	<320		<300
1,1,2,2-Tetrachloroethane	µg/kg			<5.0 U			<5.0 U	
1,1,2-Trichloroethane	µg/kg			<5.0 U			<5.0 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<5.0 U			<5.0 U	
1,1-Dichloroethane	µg/kg			<5.0 U			<5.0 U	
Ethylene Dibromide	µg/kg			<5.0 U			<5.0 U	
1,2-Dichloroethane	µg/kg			<5.0 U			<5.0 U	
Chloroethane	µg/kg			<10 U			<10 U	
Methyl-tert-butyl Ether	µg/kg			<5.0 U			<5.0 U	
1,1-Dichloroethylene	µg/kg			<5.0 U			<5.0 U	
Vinyl Chloride	µg/kg			<10 U			<10 U	
cis-1,2-Dichloroethylene	µg/kg			<5.0 U			<5.0 U	
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			<5.0 U			<5.0 U	
Tetrachloroethylene (screening)	µg/kg	<31	<32		<30	88		43
trans-1,2-Dichloroethylene	µg/kg			<5.0 U			<5.0 U	
Trichloroethylene	µg/kg			<5.0 U			<5.0 U	
Trichloroethylene (screening)	µg/kg	<31	<32		<30	<32		<30
Ethylmethacrylate	µg/kg			<5.0 U			<5.0 U	
2-Hexanone	µg/kg			<50 U			<50 U	
Bromomethane	µg/kg			<10 U			<10 U	

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313
	Sample ID	1972321	1972322	1972322	1972323	1972324	1972324	1972325
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:20	13:25	13:25	13:27	13:30	13:30	13:32
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	QUAN	LEA
	Lab. Number	96001805	96001817	A0J190157020	96001818	96001819	A0J190157022	96001820
Constituent	Units							
Bromodichloromethane	µg/kg			<5.0 U			<5.0 U	
Chloromethane	µg/kg			<10 U			<10 U	
Dibromomethane	µg/kg			<5.0 U			<5.0 U	
Dibromochloromethane	µg/kg			<5.0 U			<5.0 U	
Methylene Chloride	µg/kg			<5.0 U			<5.0 U	
Dichlorodifluoromethane	µg/kg			<5.0 U			<5.0 U	
Iodomethane	µg/kg			<6.0 U			<6.0 U	
Bromoform	µg/kg			<5.0 U			<5.0 U	
Chloroform	µg/kg			<5.0 U			<5.0 U	
Fluorotrichloromethane	µg/kg			<10 U			<10 U	
Methyl Methacrylate	µg/kg			<5.0 U			<5.0 U	
Methyl Isobutyl Ketone	µg/kg			<5.0 U			<5.0 U	
1,2,3-Trichloropropane	µg/kg			<5.0 U			<5.0 U	
Propylene Dichloride	µg/kg			<5.0 U			<5.0 U	
Isobutyl Alcohol	µg/kg			<140 U			<140 U	
Propionitrile	µg/kg			<8.0 U			<8.0 U	
1,3-Dichloropropene	µg/kg			<5.0 U			<5.0 U	
3-Chloropropylene	µg/kg			<100 U			<100 U	
Methacrylonitrile	µg/kg			<5.0 U			<5.0 U	
Styrene	µg/kg			<5.0 U			<5.0 U	
Toluene	µg/kg			<5.0 U			<5.0 U	
Toluene (screening)	µg/kg	<31	<32		<30	<32		<30
o-Xylene (screening)	µg/kg	<31	<32		<30	<32		<30
Xylenes	µg/kg			<5.0 U			<5.0 U	
m- & p- Xylenes (screening)	µg/kg	<46	<47		<45	<47		<45

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314
Sample ID	1972327	1972328	1972328	1972329	1972330	1972331	1972332	
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	13:37	13:40	13:40	13:42	13:45	13:47	13:50	
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	
Lab. Number	96001821	96001822	A0J190157025	96001823	96001824	96001825	96001826	
Constituent	Units							
Date Metals Analyzed	-			10/27/2000				
Date Organics Analyzed	-	10/19/2000	10/19/2000	11/01/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Date Physical Analyzed	-			11/01/2000				
Arsenic	mg/kg			<1.0 U				
Barium	mg/kg			<15.0 U				
Cadmium	mg/kg			<0.10 U				
Chromium	mg/kg			6.2				
Copper	mg/kg			4.2				
Lead	mg/kg			2.5				
Mercury	mg/kg			<0.15 U				
Nickel	mg/kg			6.7				
Selenium	mg/kg			<0.80 U				
Silver	mg/kg			<0.80 U				
Zinc	mg/kg			<15.0 U				
1,2-Dibromo-3-chloropropane	µg/kg			<6.0 U				
Total Solids	%			93.8				
trans-1,4-Dichloro-2-butylene	µg/kg			<5.0 U				
Vinyl Acetate	µg/kg			<5.0 U				
Acetone	µg/kg			<100 U				
Acetonitrile	µg/kg			<100 U				
Acrolein	µg/kg			<100 U				
Acrylonitrile	µg/kg			<11 U				
Benzene	µg/kg			<5.0 U				
Benzene (screening)	µg/kg	<32	<32		<30	<30	<31	<30
Chlorobenzene	µg/kg			<5.0 U				
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<5.0 U				
Ethyl Benzene (screening)	µg/kg	<32	<32		<30	<30	<31	<30

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314
Sample ID	1972327	1972328	1972328	1972329	1972330	1972331	1972332	
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	13:37	13:40	13:40	13:42	13:45	13:47	13:50	
Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'	
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	
Lab. Number	96001821	96001822	A0J190157025	96001823	96001824	96001825	96001826	
Constituent	Units							
beta-Chloroprene	µg/kg			<5.0 U				
2-Butanone	µg/kg			<100 U				
Carbon Disulfide	µg/kg			<5.0 U				
Carbon Tetrachloride	µg/kg			<5.0 U				
Dioxane	µg/kg			<150 U				
1,1,1,2-Tetrachloroethane	µg/kg			<5.0 U				
1,1,1-Trichloroethane	µg/kg			<5.0 U				
1,1,1-Trichloroethane (screening)	µg/kg	<320	<320		<300	<300	<310	<300
1,1,2,2-Tetrachloroethane	µg/kg			<5.0 U				
1,1,2-Trichloroethane	µg/kg			<5.0 U				
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<5.0 U				
1,1-Dichloroethane	µg/kg			<5.0 U				
Ethylene Dibromide	µg/kg			<5.0 U				
1,2-Dichloroethane	µg/kg			<5.0 U				
Chloroethane	µg/kg			<10 U				
Methyl-tert-butyl Ether	µg/kg			<5.0 U				
1,1-Dichloroethylene	µg/kg			<5.0 U				
Vinyl Chloride	µg/kg			<10 U				
cis-1,2-Dichloroethylene	µg/kg			<5.0 U				
cis-1,2-Dichloroethylene (screening)	µg/kg					<74		
Tetrachloroethylene	µg/kg			<5.0 U				
Tetrachloroethylene (screening)	µg/kg	<32	<32		<30	<30	<31	<30
trans-1,2-Dichloroethylene	µg/kg			<5.0 U				
Trichloroethylene	µg/kg			<5.0 U				
Trichloroethylene (screening)	µg/kg	<32	<32		<30	<30	<31	<30
Ethylmethacrylate	µg/kg			<5.0 U				
2-Hexanone	µg/kg			<50 U				
Bromomethane	µg/kg			<10 U				

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314	SK-SB-314
	Sample ID	1972327	1972328	1972328	1972329	1972330	1972331	1972332
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:37	13:40	13:40	13:42	13:45	13:47	13:50
	Sample Depth	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	10' - 12'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001821	96001822	A0J190157025	96001823	96001824	96001825	96001826
Constituent	Units							
Bromodichloromethane	µg/kg			<5.0 U				
Chloromethane	µg/kg			<10 U				
Dibromomethane	µg/kg			<5.0 U				
Dibromochloromethane	µg/kg			<5.0 U				
Methylene Chloride	µg/kg			<5.0 U				
Dichlorodifluoromethane	µg/kg			<5.0 U				
Iodomethane	µg/kg			<6.0 U				
Bromoform	µg/kg			<5.0 U				
Chloroform	µg/kg			<5.0 U				
Fluorotrichloromethane	µg/kg			<10 U				
Methyl Methacrylate	µg/kg			<5.0 U				
Methyl Isobutyl Ketone	µg/kg			<5.0 U				
1,2,3-Trichloropropane	µg/kg			<5.0 U				
Propylene Dichloride	µg/kg			<5.0 U				
Isobutyl Alcohol	µg/kg			<140 U				
Propionitrile	µg/kg			<8.0 U				
1,3-Dichloropropene	µg/kg			<5.0 U				
3-Chloropropylene	µg/kg			<100 U				
Methacrylonitrile	µg/kg			<5.0 U				
Styrene	µg/kg			<5.0 U				
Toluene	µg/kg			<5.0 U				
Toluene (screening)	µg/kg	<32	<32		<30	<30	<31	<30
o-Xylene (screening)	µg/kg	<32	<32		<30	<30	<31	<30
Xylenes	µg/kg			<5.0 U				
m- & p- Xylenes (screening)	µg/kg	<47	<47		<44	<44	<46	<45

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
	Sample ID	1972332	1972333	1972334	1972334	1972335	1972336	1972337
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:50	14:00	14:02	14:02	14:05	14:07	14:10
	Sample Depth	10' - 12'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	A0J190157029	96001827	96001828	A0J190157031	96001834	96001835	96001836
Constituent	Units							
Date Metals Analyzed	-	10/27/2000			10/27/2000			
Date Organics Analyzed	-	11/01/2000	10/19/2000	10/19/2000	11/01/2000	10/20/2000	10/20/2000	10/20/2000
Date Physical Analyzed	-	11/01/2000			11/01/2000			
Arsenic	mg/kg	4.9			<1.0 U			
Barium	mg/kg	144			<15.0 U			
Cadmium	mg/kg	<0.10 U			<0.10 U			
Chromium	mg/kg	28.3			5.8			
Copper	mg/kg	25.7			5.4			
Lead	mg/kg	9.2			2.3			
Mercury	mg/kg	<0.15 U			<0.15 U			
Nickel	mg/kg	27.8			6.5			
Selenium	mg/kg	1.1			<0.80 U			
Silver	mg/kg	<0.80 U			<0.80 U			
Zinc	mg/kg	72.0			<15.0 U			
1,2-Dibromo-3-chloropropane	µg/kg	<6.0 U			<6.0 U			
Total Solids	%	67.4			93.1			
trans-1,4-Dichloro-2-butylene	µg/kg	<5.0 U			<5.0 U			
Vinyl Acetate	µg/kg	<5.0 U			<5.0 U			
Acetone	µg/kg	<100 U			<100 U			
Acetonitrile	µg/kg	<100 U			<100 U			
Acrolein	µg/kg	<100 U			<100 U			
Acrylonitrile	µg/kg	<11 U			<11 U			
Benzene	µg/kg	<5.0 U			<5.0 U			
Benzene (screening)	µg/kg		<32	<30		<30	<30	<32
Chlorobenzene	µg/kg	<5.0 U			<5.0 U			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg	<5.0 U			<5.0 U			
Ethyl Benzene (screening)	µg/kg		<32	<30		<30	<30	<32

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
Sample ID	1972332	1972333	1972334	1972334	1972335	1972335	1972336	1972337
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	13:50	14:00	14:02	14:02	14:05	14:07	14:10	
Sample Depth	10' - 12'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	
Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	A0J190157029	96001827	96001828	A0J190157031	96001834	96001835	96001836	
Constituent	Units							
beta-Chloroprene	µg/kg	<5.0 U			<5.0 U			
2-Butanone	µg/kg	<100 U			<100 U			
Carbon Disulfide	µg/kg	<5.0 U			<5.0 U			
Carbon Tetrachloride	µg/kg	<5.0 U			<5.0 U			
Dioxane	µg/kg	<150 U			<150 U			
1,1,1,2-Tetrachloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,1-Trichloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,1-Trichloroethane (screening)	µg/kg		<320	<300		<300	<300	<320
1,1,2,2-Tetrachloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,2-Trichloroethane	µg/kg	<5.0 U			<5.0 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg	<5.0 U			<5.0 U			
1,1-Dichloroethane	µg/kg	<5.0 U			<5.0 U			
Ethylene Dibromide	µg/kg	<5.0 U			<5.0 U			
1,2-Dichloroethane	µg/kg	<5.0 U			<5.0 U			
Chloroethane	µg/kg	<10 U			<10 U			
Methyl-tert-butyl Ether	µg/kg	<5.0 U			<5.0 U			
1,1-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
Vinyl Chloride	µg/kg	<10 U			<10 U			
cis-1,2-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg	6.3			<5.0 U			
Tetrachloroethylene (screening)	µg/kg		<32	<30		<30	<30	<32
trans-1,2-Dichloroethylene	µg/kg	<5.0 U			<5.0 U			
Trichloroethylene	µg/kg	<5.0 U			<5.0 U			
Trichloroethylene (screening)	µg/kg		<32	<30		<30	<30	<32
Ethylmethacrylate	µg/kg	<5.0 U			<5.0 U			
2-Hexanone	µg/kg	<50 U			<50 U			
Bromomethane	µg/kg	<10 U			<10 U			

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
	Sample ID	1972332	1972333	1972334	1972334	1972335	1972336	1972337
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	13:50	14:00	14:02	14:02	14:05	14:07	14:10
	Sample Depth	10' - 12'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	A0J190157029	96001827	96001828	A0J190157031	96001834	96001835	96001836
Constituent	Units							
Bromodichloromethane	µg/kg	<5.0 U			<5.0 U			
Chloromethane	µg/kg	<10 U			<10 U			
Dibromomethane	µg/kg	<5.0 U			<5.0 U			
Dibromochloromethane	µg/kg	<5.0 U			<5.0 U			
Methylene Chloride	µg/kg	<5.0 U			<5.0 U			
Dichlorodifluoromethane	µg/kg	<5.0 U			<5.0 U			
Iodomethane	µg/kg	<6.0 U			<6.0 U			
Bromoform	µg/kg	<5.0 U			<5.0 U			
Chloroform	µg/kg	<5.0 U			<5.0 U			
Fluorotrichloromethane	µg/kg	<10 U			<10 U			
Methyl Methacrylate	µg/kg	<5.0 U			<5.0 U			
Methyl Isobutyl Ketone	µg/kg	<5.0 U			<5.0 U			
1,2,3-Trichloropropane	µg/kg	<5.0 U			<5.0 U			
Propylene Dichloride	µg/kg	<5.0 U			<5.0 U			
Isobutyl Alcohol	µg/kg	<140 U			<140 U			
Propionitrile	µg/kg	<8.0 U			<8.0 U			
1,3-Dichloropropene	µg/kg	<5.0 U			<5.0 U			
3-Chloropropylene	µg/kg	<100 U			<100 U			
Methacrylonitrile	µg/kg	<5.0 U			<5.0 U			
Styrene	µg/kg	<5.0 U			<5.0 U			
Toluene	µg/kg	<5.0 U			<5.0 U			
Toluene (screening)	µg/kg		<32	<30		<30	<30	<32
o-Xylene (screening)	µg/kg		<32	<30		<30	<30	<32
Xylenes	µg/kg	<5.0 U			<5.0 U			
m- & p- Xylenes (screening)	µg/kg		<48	<45		<45	<44	<48

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317
Sample ID	1972339	1972340	1972341	1972341	1972342	1972343	1972345	
Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
Sample Time	14:42	14:45	14:57	14:57	15:00	15:05	15:12	
Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	0' - 2'	
Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	96001837	96001837a	96001838	A0J190157037	96001839	96001840	96001841	
Constituent	Units							
Date Metals Analyzed	-				10/27/2000			
Date Organics Analyzed	-	10/20/2000	10/20/2000	10/20/2000	11/01/2000	10/20/2000	10/20/2000	10/20/2000
Date Physical Analyzed	-				11/01/2000			
Arsenic	mg/kg				<1.0 U			
Barium	mg/kg				<15.0 U			
Cadmium	mg/kg				<0.10 U			
Chromium	mg/kg				4.5			
Copper	mg/kg				3.8			
Lead	mg/kg				1.8			
Mercury	mg/kg				<0.15 U			
Nickel	mg/kg				5.3			
Selenium	mg/kg				<0.80 U			
Silver	mg/kg				<0.80 U			
Zinc	mg/kg				<15.0 U			
1,2-Dibromo-3-chloropropane	µg/kg				<6.0 U			
Total Solids	%				89.3			
trans-1,4-Dichloro-2-butylene	µg/kg				<5.0 U			
Vinyl Acetate	µg/kg				<5.0 U			
Acetone	µg/kg				<100 U			
Acetonitrile	µg/kg				<100 U			
Acrolein	µg/kg				<100 U			
Acrylonitrile	µg/kg				<11 U			
Benzene	µg/kg				<5.0 U			
Benzene (screening)	µg/kg	<30	<29	<28		<29	<30	<29
Chlorobenzene	µg/kg				<5.0 U			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg				<5.0 U			
Ethyl Benzene (screening)	µg/kg	<30	<29	<28		<29	<30	<29

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317
	Sample ID	1972339	1972340	1972341	1972341	1972342	1972343	1972345
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	14:42	14:45	14:57	14:57	15:00	15:05	15:12
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	0' - 2'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001837	96001837a	96001838	A0J190157037	96001839	96001840	96001841
Constituent	Units							
beta-Chloroprene	µg/kg				<5.0 U			
2-Butanone	µg/kg				<100 U			
Carbon Disulfide	µg/kg				<5.0 U			
Carbon Tetrachloride	µg/kg				<5.0 U			
Dioxane	µg/kg				<150 U			
1,1,1,2-Tetrachloroethane	µg/kg				<5.0 U			
1,1,1-Trichloroethane	µg/kg				<5.0 U			
1,1,1-Trichloroethane (screening)	µg/kg	<300	<290	<280		<290	<300	<290
1,1,2,2-Tetrachloroethane	µg/kg				<5.0 U			
1,1,2-Trichloroethane	µg/kg				<5.0 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg				<5.0 U			
1,1-Dichloroethane	µg/kg				<5.0 U			
Ethylene Dibromide	µg/kg				<5.0 U			
1,2-Dichloroethane	µg/kg				<5.0 U			
Chloroethane	µg/kg				<10 U			
Methyl-tert-butyl Ether	µg/kg				<5.0 U			
1,1-Dichloroethylene	µg/kg				<5.0 U			
Vinyl Chloride	µg/kg				<10 U			
cis-1,2-Dichloroethylene	µg/kg				<5.0 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg				<5.0 U			
Tetrachloroethylene (screening)	µg/kg	<30	<29	<28		<29	<30	<29
trans-1,2-Dichloroethylene	µg/kg				<5.0 U			
Trichloroethylene	µg/kg				<5.0 U			
Trichloroethylene (screening)	µg/kg	<30	<29	<28		<29	<30	<29
Ethylmethacrylate	µg/kg				<5.0 U			
2-Hexanone	µg/kg				<50 U			
Bromomethane	µg/kg				<10 U			

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317
	Sample ID	1972339	1972340	1972341	1972341	1972342	1972343	1972345
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000
	Sample Time	14:42	14:45	14:57	14:57	15:00	15:05	15:12
	Sample Depth	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'	0' - 2'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001837	96001837a	96001838	A0J190157037	96001839	96001840	96001841
Constituent	Units							
Bromodichloromethane	µg/kg				<5.0 U			
Chloromethane	µg/kg				<10 U			
Dibromomethane	µg/kg				<5.0 U			
Dibromochloromethane	µg/kg				<5.0 U			
Methylene Chloride	µg/kg				<5.0 U			
Dichlorodifluoromethane	µg/kg				<5.0 U			
Iodomethane	µg/kg				<6.0 U			
Bromoform	µg/kg				<5.0 U			
Chloroform	µg/kg				<5.0 U			
Fluorotrichloromethane	µg/kg				<10 U			
Methyl Methacrylate	µg/kg				<5.0 U			
Methyl Isobutyl Ketone	µg/kg				<5.0 U			
1,2,3-Trichloropropane	µg/kg				<5.0 U			
Propylene Dichloride	µg/kg				<5.0 U			
Isobutyl Alcohol	µg/kg				<140 U			
Propionitrile	µg/kg				<8.0 U			
1,3-Dichloropropene	µg/kg				<5.0 U			
3-Chloropropylene	µg/kg				<100 U			
Methacrylonitrile	µg/kg				<5.0 U			
Styrene	µg/kg				<5.0 U			
Toluene	µg/kg				<5.0 U			
Toluene (screening)	µg/kg	<30	<29	<28		<29	<30	<29
o-Xylene (screening)	µg/kg	<30	<29	<28		<29	<30	<29
Xylenes	µg/kg				<5.0 U			
m- & p- Xylenes (screening)	µg/kg	<44	<44	<42		<43	<44	<44

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-318	SK-SB-318
	Sample ID	1972346	1972346	1972347	1972348	1972349	1972352	1972353
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/20/2000	10/20/2000
	Sample Time	15:15	15:15	15:17	15:20	15:22	09:30	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	0' - 2'	2' - 4'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96001842	A0J190157041	96001843	96001844	96001845	96001858	96001858a
Constituent	Units							
Date Metals Analyzed	-		10/27/2000					
Date Organics Analyzed	-	10/20/2000	11/01/2000	10/20/2000	10/20/2000	10/20/2000	10/23/2000	10/23/2000
Date Physical Analyzed	-		11/01/2000					
Arsenic	mg/kg		<1.0 U					
Barium	mg/kg		<15.0 U					
Cadmium	mg/kg		<0.10 U					
Chromium	mg/kg		5.6					
Copper	mg/kg		6.0					
Lead	mg/kg		2.5					
Mercury	mg/kg		<0.15 U					
Nickel	mg/kg		5.8					
Selenium	mg/kg		<0.80 U					
Silver	mg/kg		<0.80 U					
Zinc	mg/kg		<15.0 U					
1,2-Dibromo-3-chloropropane	µg/kg		<6.0 U					
Total Solids	%		91.7					
trans-1,4-Dichloro-2-butylene	µg/kg		<5.0 U					
Vinyl Acetate	µg/kg		<5.0 U					
Acetone	µg/kg		<100 U					
Acetonitrile	µg/kg		<100 U					
Acrolein	µg/kg		<100 U					
Acrylonitrile	µg/kg		<11 U					
Benzene	µg/kg		<5.0 U					
Benzene (screening)	µg/kg	<31		<32	<29	<29	<33	<29
Chlorobenzene	µg/kg		<5.0 U					
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg		<5.0 U					
Ethyl Benzene (screening)	µg/kg	<31		<32	<29	<29	<33	<29

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-318	SK-SB-318
	Sample ID	1972346	1972346	1972347	1972348	1972349	1972352	1972353
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/20/2000	10/20/2000
	Sample Time	15:15	15:15	15:17	15:20	15:22	09:30	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	0' - 2'	2' - 4'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96001842	A0J190157041	96001843	96001844	96001845	96001858	96001858a
Constituent	Units							
beta-Chloroprene	µg/kg		<5.0 U					
2-Butanone	µg/kg		<100 U					
Carbon Disulfide	µg/kg		<5.0 U					
Carbon Tetrachloride	µg/kg		<5.0 U					
Dioxane	µg/kg		<150 U					
1,1,1,2-Tetrachloroethane	µg/kg		<5.0 U					
1,1,1-Trichloroethane	µg/kg		<5.0 U					
1,1,1-Trichloroethane (screening)	µg/kg	<310		<320	<290	<290	<330	<290
1,1,2,2-Tetrachloroethane	µg/kg		<5.0 U					
1,1,2-Trichloroethane	µg/kg		<5.0 U					
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg		<5.0 U					
1,1-Dichloroethane	µg/kg		<5.0 U					
Ethylene Dibromide	µg/kg		<5.0 U					
1,2-Dichloroethane	µg/kg		<5.0 U					
Chloroethane	µg/kg		<10 U					
Methyl-tert-butyl Ether	µg/kg		<5.0 U					
1,1-Dichloroethylene	µg/kg		<5.0 U					
Vinyl Chloride	µg/kg		<10 U					
cis-1,2-Dichloroethylene	µg/kg		<5.0 U					
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg		<5.0 U					
Tetrachloroethylene (screening)	µg/kg	<31		<32	<29	<29	<33	<29
trans-1,2-Dichloroethylene	µg/kg		<5.0 U					
Trichloroethylene	µg/kg		<5.0 U					
Trichloroethylene (screening)	µg/kg	<31		<32	<29	<29	<33	<29
Ethylmethacrylate	µg/kg		<5.0 U					
2-Hexanone	µg/kg		<50 U					
Bromomethane	µg/kg		<10 U					

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-317	SK-SB-318	SK-SB-318
	Sample ID	1972346	1972346	1972347	1972348	1972349	1972352	1972353
	Sample Date	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/18/2000	10/20/2000	10/20/2000
	Sample Time	15:15	15:15	15:17	15:20	15:22	09:30	09:35
	Sample Depth	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	0' - 2'	2' - 4'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	LEA	LEA
	Lab. Number	96001842	A0J190157041	96001843	96001844	96001845	96001858	96001858a
Constituent	Units							
Bromodichloromethane	µg/kg		<5.0 U					
Chloromethane	µg/kg		<10 U					
Dibromomethane	µg/kg		<5.0 U					
Dibromochloromethane	µg/kg		<5.0 U					
Methylene Chloride	µg/kg		<5.0 U					
Dichlorodifluoromethane	µg/kg		<5.0 U					
Iodomethane	µg/kg		<6.0 U					
Bromoform	µg/kg		<5.0 U					
Chloroform	µg/kg		<5.0 U					
Fluorotrichloromethane	µg/kg		<10 U					
Methyl Methacrylate	µg/kg		<5.0 U					
Methyl Isobutyl Ketone	µg/kg		<5.0 U					
1,2,3-Trichloropropane	µg/kg		<5.0 U					
Propylene Dichloride	µg/kg		<5.0 U					
Isobutyl Alcohol	µg/kg		<140 U					
Propionitrile	µg/kg		<8.0 U					
1,3-Dichloropropene	µg/kg		<5.0 U					
3-Chloropropylene	µg/kg		<100 U					
Methacrylonitrile	µg/kg		<5.0 U					
Styrene	µg/kg		<5.0 U					
Toluene	µg/kg		<5.0 U					
Toluene (screening)	µg/kg	<31		<32	<29	<29	<33	<29
o-Xylene (screening)	µg/kg	<31		<32	<29	<29	<33	<29
Xylenes	µg/kg		<5.0 U					
m- & p- Xylenes (screening)	µg/kg	<46		<48	<44	<43	<49	<43

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318
Sample ID	1972354	1972355	1972356	1972356	1972357	1972358	1972358	1972359
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
Sample Time	09:37	09:40	09:50	09:50	09:55	10:05	10:05	10:10
Sample Depth	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'	
Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	96001859	96001860	96001861	A0J210140005	96001862	96001863	96001864	
Constituent	Units							
Date Metals Analyzed	-				10/29/2000			
Date Organics Analyzed	-	10/23/2000	10/23/2000	10/23/2000	11/01/2000	10/23/2000	10/23/2000	10/23/2000
Date Physical Analyzed	-				11/01/2000			
Arsenic	mg/kg				<1.2 U			
Barium	mg/kg				29.4			
Cadmium	mg/kg				<0.12 U			
Chromium	mg/kg				9.5			
Copper	mg/kg				4.8			
Lead	mg/kg				2.8			
Mercury	mg/kg				<0.18 U			
Nickel	mg/kg				9.3			
Selenium	mg/kg				<0.95 U			
Silver	mg/kg				<0.95 U			
Zinc	mg/kg				<17.9 U			
1,2-Dibromo-3-chloropropane	µg/kg				<7.1 U			
Total Solids	%				84.0			
trans-1,4-Dichloro-2-butylene	µg/kg				<6.0 U			
Vinyl Acetate	µg/kg				<6.0 U			
Acetone	µg/kg				<120 U			
Acetonitrile	µg/kg				<120 U			
Acrolein	µg/kg				<120 U			
Acrylonitrile	µg/kg				<13 U			
Benzene	µg/kg				<6.0 U			
Benzene (screening)	µg/kg	<32	<31	<33		<31	<32	<29
Chlorobenzene	µg/kg				<6.0 U			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg				<6.0 U			
Ethyl Benzene (screening)	µg/kg	<32	<31	<33		<31	<32	<29

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318
	Sample ID	1972354	1972355	1972356	1972356	1972357	1972358	1972359
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	09:37	09:40	09:50	09:50	09:55	10:05	10:10
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001859	96001860	96001861	A0J210140005	96001862	96001863	96001864
Constituent	Units							
beta-Chloroprene	µg/kg				<6.0 U			
2-Butanone	µg/kg				<120 U			
Carbon Disulfide	µg/kg				<6.0 U			
Carbon Tetrachloride	µg/kg				<6.0 U			
Dioxane	µg/kg				<180 U			
1,1,1,2-Tetrachloroethane	µg/kg				<6.0 U			
1,1,1-Trichloroethane	µg/kg				<6.0 U			
1,1,1-Trichloroethane (screening)	µg/kg	<320	<310	<330		<310	<320	<290
1,1,2,2-Tetrachloroethane	µg/kg				<6.0 U			
1,1,2-Trichloroethane	µg/kg				<6.0 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg				<6.0 U			
1,1-Dichloroethane	µg/kg				<6.0 U			
Ethylene Dibromide	µg/kg				<6.0 U			
1,2-Dichloroethane	µg/kg				<6.0 U			
Chloroethane	µg/kg				<12 U			
Methyl-tert-butyl Ether	µg/kg				<6.0 U			
1,1-Dichloroethylene	µg/kg				<6.0 U			
Vinyl Chloride	µg/kg				<12 U			
cis-1,2-Dichloroethylene	µg/kg				<6.0 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg				<6.0 U			
Tetrachloroethylene (screening)	µg/kg	<32	<31	<33		<31	<32	49
trans-1,2-Dichloroethylene	µg/kg				<6.0 U			
Trichloroethylene	µg/kg				<6.0 U			
Trichloroethylene (screening)	µg/kg	<32	<31	<33		<31	<32	<29
Ethylmethacrylate	µg/kg				<6.0 U			
2-Hexanone	µg/kg				<60 U			
Bromomethane	µg/kg				<12 U			

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318
	Sample ID	1972354	1972355	1972356	1972356	1972357	1972358	1972359
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	09:37	09:40	09:50	09:50	09:55	10:05	10:10
	Sample Depth	4' - 6'	6' - 8'	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001859	96001860	96001861	A0J210140005	96001862	96001863	96001864
Constituent	Units							
Bromodichloromethane	µg/kg				<6.0 U			
Chloromethane	µg/kg				<12 U			
Dibromomethane	µg/kg				<6.0 U			
Dibromochloromethane	µg/kg				<6.0 U			
Methylene Chloride	µg/kg				<6.0 U			
Dichlorodifluoromethane	µg/kg				<6.0 U			
Iodomethane	µg/kg				<7.1 U			
Bromoform	µg/kg				<6.0 U			
Chloroform	µg/kg				<6.0 U			
Fluorotrichloromethane	µg/kg				<12 U			
Methyl Methacrylate	µg/kg				<6.0 U			
Methyl Isobutyl Ketone	µg/kg				<6.0 U			
1,2,3-Trichloropropane	µg/kg				<6.0 U			
Propylene Dichloride	µg/kg				<6.0 U			
Isobutyl Alcohol	µg/kg				<170 U			
Propionitrile	µg/kg				<9.5 U			
1,3-Dichloropropene	µg/kg				<6.0 U			
3-Chloropropylene	µg/kg				<120 U			
Methacrylonitrile	µg/kg				<6.0 U			
Styrene	µg/kg				<6.0 U			
Toluene	µg/kg				<6.0 U			
Toluene (screening)	µg/kg	<32	<31	<33		<31	<32	<29
o-Xylene (screening)	µg/kg	<32	<31	<33		<31	<32	<29
Xylenes	µg/kg				<6.0 U			
m- & p- Xylenes (screening)	µg/kg	<47	<46	<49		<46	<48	<43

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319
Sample ID	1972360	1972361	1972361	1972362	1972363	1972364	1972365	1972365
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
Sample Time	10:15	10:20	10:20	10:30	10:35	10:40	10:45	
Sample Depth	16' - 18'	18' - 20'	18' - 20'	0' - 2'	2' - 4'	4' - 6'	6' - 8'	
Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA	
Lab. Number	96001865	96001866	A0J210140010	96001867	96001868	96001869	96001870	
Constituent	Units							
Date Metals Analyzed	-			10/29/2000				
Date Organics Analyzed	-	10/23/2000	10/23/2000	11/01/2000	10/23/2000	10/23/2000	10/23/2000	10/23/2000
Date Physical Analyzed	-			11/01/2000				
Arsenic	mg/kg			7.2				
Barium	mg/kg			250				
Cadmium	mg/kg			<0.16 U				
Chromium	mg/kg			45.5				
Copper	mg/kg			43.5				
Lead	mg/kg			15.5				
Mercury	mg/kg			<0.23 U				
Nickel	mg/kg			46.1				
Selenium	mg/kg			<1.2 U				
Silver	mg/kg			<1.2 U				
Zinc	mg/kg			112				
1,2-Dibromo-3-chloropropane	µg/kg			<9.3 U				
Total Solids	%			64.3				
trans-1,4-Dichloro-2-butylene	µg/kg			<7.8 U				
Vinyl Acetate	µg/kg			<7.8 U				
Acetone	µg/kg			<160 U				
Acetonitrile	µg/kg			<160 U				
Acrolein	µg/kg			<160 U				
Acrylonitrile	µg/kg			<17 U				
Benzene	µg/kg			<7.8 U				
Benzene (screening)	µg/kg	<30	<30		<31	<29	<29	<32
Chlorobenzene	µg/kg			<7.8 U				
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<7.8 U				
Ethyl Benzene (screening)	µg/kg	<30	<30		<31	<29	<29	<32

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319
	Sample ID	1972360	1972361	1972361	1972362	1972363	1972364	1972365
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	10:15	10:20	10:20	10:30	10:35	10:40	10:45
	Sample Depth	16' - 18'	18' - 20'	18' - 20'	0' - 2'	2' - 4'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001865	96001866	A0J210140010	96001867	96001868	96001869	96001870
Constituent	Units							
beta-Chloroprene	µg/kg			<7.8 U				
2-Butanone	µg/kg			<160 U				
Carbon Disulfide	µg/kg			<7.8 U				
Carbon Tetrachloride	µg/kg			<7.8 U				
Dioxane	µg/kg			<230 U				
1,1,1,2-Tetrachloroethane	µg/kg			<7.8 U				
1,1,1-Trichloroethane	µg/kg			<7.8 U				
1,1,1-Trichloroethane (screening)	µg/kg	<300	<300		<310	<290	<290	<320
1,1,2,2-Tetrachloroethane	µg/kg			<7.8 U				
1,1,2-Trichloroethane	µg/kg			<7.8 U				
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<7.8 U				
1,1-Dichloroethane	µg/kg			<7.8 U				
Ethylene Dibromide	µg/kg			<7.8 U				
1,2-Dichloroethane	µg/kg			<7.8 U				
Chloroethane	µg/kg			<16 U				
Methyl-tert-butyl Ether	µg/kg			<7.8 U				
1,1-Dichloroethylene	µg/kg			<7.8 U				
Vinyl Chloride	µg/kg			<16 U				
cis-1,2-Dichloroethylene	µg/kg			12				
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg			45				
Tetrachloroethylene (screening)	µg/kg	<30	72		<31	<29	<29	<32
trans-1,2-Dichloroethylene	µg/kg			<7.8 U				
Trichloroethylene	µg/kg			14				
Trichloroethylene (screening)	µg/kg	<30	<30		<31	<29	<29	<32
Ethylmethacrylate	µg/kg			<7.8 U				
2-Hexanone	µg/kg			<78 U				
Bromomethane	µg/kg			<16 U				

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319
	Sample ID	1972360	1972361	1972361	1972362	1972363	1972364	1972365
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	10:15	10:20	10:20	10:30	10:35	10:40	10:45
	Sample Depth	16' - 18'	18' - 20'	18' - 20'	0' - 2'	2' - 4'	4' - 6'	6' - 8'
	Laboratory	LEA	LEA	QUAN	LEA	LEA	LEA	LEA
	Lab. Number	96001865	96001866	A0J210140010	96001867	96001868	96001869	96001870
Constituent	Units							
Bromodichloromethane	µg/kg			<7.8 U				
Chloromethane	µg/kg			<16 U				
Dibromomethane	µg/kg			<7.8 U				
Dibromochloromethane	µg/kg			<7.8 U				
Methylene Chloride	µg/kg			<7.8 U				
Dichlorodifluoromethane	µg/kg			<7.8 U				
Iodomethane	µg/kg			<9.3 U				
Bromoform	µg/kg			<7.8 U				
Chloroform	µg/kg			<7.8 U				
Fluorotrichloromethane	µg/kg			<16 U				
Methyl Methacrylate	µg/kg			<7.8 U				
Methyl Isobutyl Ketone	µg/kg			<7.8 U				
1,2,3-Trichloropropane	µg/kg			<7.8 U				
Propylene Dichloride	µg/kg			<7.8 U				
Isobutyl Alcohol	µg/kg			<220 U				
Propionitrile	µg/kg			<12 U				
1,3-Dichloropropene	µg/kg			<7.8 U				
3-Chloropropylene	µg/kg			<160 U				
Methacrylonitrile	µg/kg			<7.8 U				
Styrene	µg/kg			<7.8 U				
Toluene	µg/kg			<7.8 U				
Toluene (screening)	µg/kg	<30	<30		<31	<29	<29	<32
o-Xylene (screening)	µg/kg	<30	<30		<31	<29	<29	<32
Xylenes	µg/kg			<7.8 U				
m- & p- Xylenes (screening)	µg/kg	<45	<45		<46	<44	<44	<48

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-320
Sample ID	1972366	1972366	1972367	1972368	1972369	1972369	1972369	1972369	1972370
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
Sample Time	10:50	10:50	10:55	11:00	11:05	11:05	11:05	11:35	
Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'	14' - 16'	14' - 16'	0' - 2'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	QUAN	LEA	
Lab. Number	96001871	A0J210140015	96001872	96001873	96001874	A0J210140018	96001880		
Constituent	Units								
Date Metals Analyzed	-		10/29/2000					10/29/2000	
Date Organics Analyzed	-	10/23/2000	11/01/2000	10/23/2000	10/23/2000	10/23/2000	11/01/2000	10/24/2000	
Date Physical Analyzed	-		11/01/2000					11/01/2000	
Arsenic	mg/kg		<1.2 U					2.9	
Barium	mg/kg		<17.4 U					115	
Cadmium	mg/kg		<0.12 U					<0.14 U	
Chromium	mg/kg		6.5					23.1	
Copper	mg/kg		4.6					18.7	
Lead	mg/kg		2.3					7.9	
Mercury	mg/kg		<0.17 U					<0.21 U	
Nickel	mg/kg		8.2					26.6	
Selenium	mg/kg		<0.93 U					<1.1 U	
Silver	mg/kg		<0.93 U					<1.1 U	
Zinc	mg/kg		<17.4 U					50.4	
1,2-Dibromo-3-chloropropane	µg/kg		<7.0 U					<8.5 U	
Total Solids	%		86.2					70.5	
trans-1,4-Dichloro-2-butylene	µg/kg		<5.8 U					<7.1 U	
Vinyl Acetate	µg/kg		<5.8 U					<7.1 U	
Acetone	µg/kg		<120 U					<140 U	
Acetonitrile	µg/kg		<120 U					<140 U	
Acrolein	µg/kg		<120 U					<140 U	
Acrylonitrile	µg/kg		<13 U					<16 U	
Benzene	µg/kg		<5.8 U					<7.1 U	
Benzene (screening)	µg/kg	<32		<29	<32	<30		<29	
Chlorobenzene	µg/kg		<5.8 U					<7.1 U	
Chlorobenzene (screening)	µg/kg								
Ethyl Benzene	µg/kg		<5.8 U					<7.1 U	
Ethyl Benzene (screening)	µg/kg	<32		<29	<32	<30		<29	

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-320
Sample ID	1972366	1972366	1972367	1972368	1972369	1972369	1972370	
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	
Sample Time	10:50	10:50	10:55	11:00	11:05	11:05	11:35	
Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'	14' - 16'	0' - 2'	
Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA	
Lab. Number	96001871	A0J210140015	96001872	96001873	96001874	A0J210140018	96001880	
Constituent	Units							
beta-Chloroprene	µg/kg		<5.8 U				<7.1 U	
2-Butanone	µg/kg		<120 U				<140 U	
Carbon Disulfide	µg/kg		<5.8 U				<7.1 U	
Carbon Tetrachloride	µg/kg		<5.8 U				<7.1 U	
Dioxane	µg/kg		<170 U				<210 U	
1,1,1,2-Tetrachloroethane	µg/kg		<5.8 U				<7.1 U	
1,1,1-Trichloroethane	µg/kg		<5.8 U				<7.1 U	
1,1,1-Trichloroethane (screening)	µg/kg	<320		<290	<320	<300		<290
1,1,2,2-Tetrachloroethane	µg/kg		<5.8 U				<7.1 U	
1,1,2-Trichloroethane	µg/kg		<5.8 U				<7.1 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg		<5.8 U				<7.1 U	
1,1-Dichloroethane	µg/kg		<5.8 U				<7.1 U	
Ethylene Dibromide	µg/kg		<5.8 U				<7.1 U	
1,2-Dichloroethane	µg/kg		<5.8 U				<7.1 U	
Chloroethane	µg/kg		<12 U				<14 U	
Methyl-tert-butyl Ether	µg/kg		<5.8 U				<7.1 U	
1,1-Dichloroethylene	µg/kg		<5.8 U				<7.1 U	
Vinyl Chloride	µg/kg		<12 U				<14 U	
cis-1,2-Dichloroethylene	µg/kg		<5.8 U				<7.1 U	
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg		<5.8 U				<7.1 U	
Tetrachloroethylene (screening)	µg/kg	<32		<29	54	77		<29
trans-1,2-Dichloroethylene	µg/kg		<5.8 U				<7.1 U	
Trichloroethylene	µg/kg		<5.8 U				<7.1 U	
Trichloroethylene (screening)	µg/kg	<32		<29	<32	<30		<29
Ethylmethacrylate	µg/kg		<5.8 U				<7.1 U	
2-Hexanone	µg/kg		<58 U				<71 U	
Bromomethane	µg/kg		<12 U				<14 U	

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-319	SK-SB-320
	Sample ID	1972366	1972366	1972367	1972368	1972369	1972369	1972370
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	10:50	10:50	10:55	11:00	11:05	11:05	11:35
	Sample Depth	8' - 10'	8' - 10'	10' - 12'	12' - 14'	14' - 16'	14' - 16'	0' - 2'
	Laboratory	LEA	QUAN	LEA	LEA	LEA	QUAN	LEA
	Lab. Number	96001871	A0J210140015	96001872	96001873	96001874	A0J210140018	96001880
Constituent	Units							
Bromodichloromethane	µg/kg		<5.8 U				<7.1 U	
Chloromethane	µg/kg		<12 U				<14 U	
Dibromomethane	µg/kg		<5.8 U				<7.1 U	
Dibromochloromethane	µg/kg		<5.8 U				<7.1 U	
Methylene Chloride	µg/kg		<5.8 U				<7.1 U	
Dichlorodifluoromethane	µg/kg		<5.8 U				<7.1 U	
Iodomethane	µg/kg		<7.0 U				<8.5 U	
Bromoform	µg/kg		<5.8 U				<7.1 U	
Chloroform	µg/kg		<5.8 U				<7.1 U	
Fluorotrichloromethane	µg/kg		<12 U				<14 U	
Methyl Methacrylate	µg/kg		<5.8 U				<7.1 U	
Methyl Isobutyl Ketone	µg/kg		<5.8 U				<7.1 U	
1,2,3-Trichloropropane	µg/kg		<5.8 U				<7.1 U	
Propylene Dichloride	µg/kg		<5.8 U				<7.1 U	
Isobutyl Alcohol	µg/kg		<160 U				<200 U	
Propionitrile	µg/kg		<9.3 U				<11 U	
1,3-Dichloropropene	µg/kg		<5.8 U				<7.1 U	
3-Chloropropylene	µg/kg		<120 U				<140 U	
Methacrylonitrile	µg/kg		<5.8 U				<7.1 U	
Styrene	µg/kg		<5.8 U				<7.1 U	
Toluene	µg/kg		<5.8 U				<7.1 U	
Toluene (screening)	µg/kg	<32		<29	<32	<30		<29
o-Xylene (screening)	µg/kg	<32		<29	<32	<30		<29
Xylenes	µg/kg		<5.8 U				<7.1 U	
m- & p- Xylenes (screening)	µg/kg	<48		<43	<47	<44		<43

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320
Sample ID	1972371	1972372	1972373	1972373	1972374	1972375	1972376	
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	
Sample Time	11:40	11:45	11:50	11:50	11:55	12:00	12:02	
Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'	
Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	96001881	96001882	96001883	A0J210140022	96001884	96001885	96001886	
Constituent	Units							
Date Metals Analyzed	-				10/29/2000			
Date Organics Analyzed	-	10/24/2000	10/24/2000	10/24/2000	11/01/2000	10/24/2000	10/24/2000	10/24/2000
Date Physical Analyzed	-				11/01/2000			
Arsenic	mg/kg				<1.1 U			
Barium	mg/kg				<17.1 U			
Cadmium	mg/kg				<0.11 U			
Chromium	mg/kg				6.3			
Copper	mg/kg				8.1			
Lead	mg/kg				2.5			
Mercury	mg/kg				<0.17 U			
Nickel	mg/kg				6.9			
Selenium	mg/kg				<0.91 U			
Silver	mg/kg				<0.91 U			
Zinc	mg/kg				<17.1 U			
1,2-Dibromo-3-chloropropane	µg/kg				<6.8 U			
Total Solids	%				87.8			
trans-1,4-Dichloro-2-butylene	µg/kg				<5.7 U			
Vinyl Acetate	µg/kg				<5.7 U			
Acetone	µg/kg				<110 U			
Acetonitrile	µg/kg				<110 U			
Acrolein	µg/kg				<110 U			
Acrylonitrile	µg/kg				<13 U			
Benzene	µg/kg				<5.7 U			
Benzene (screening)	µg/kg	<29	<29	<30		<30	<31	<31
Chlorobenzene	µg/kg				<5.7 U			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg				<5.7 U			
Ethyl Benzene (screening)	µg/kg	<29	<29	<30		<30	<31	<31

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320
	Sample ID	1972371	1972372	1972373	1972373	1972374	1972375	1972376
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	11:40	11:45	11:50	11:50	11:55	12:00	12:02
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001881	96001882	96001883	A0J210140022	96001884	96001885	96001886
Constituent	Units							
beta-Chloroprene	µg/kg				<5.7 U			
2-Butanone	µg/kg				<110 U			
Carbon Disulfide	µg/kg				<5.7 U			
Carbon Tetrachloride	µg/kg				<5.7 U			
Dioxane	µg/kg				<170 U			
1,1,1,2-Tetrachloroethane	µg/kg				<5.7 U			
1,1,1-Trichloroethane	µg/kg				<5.7 U			
1,1,1-Trichloroethane (screening)	µg/kg	<290	<290	<300		<300	<310	<310
1,1,2,2-Tetrachloroethane	µg/kg				<5.7 U			
1,1,2-Trichloroethane	µg/kg				<5.7 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg				<5.7 U			
1,1-Dichloroethane	µg/kg				<5.7 U			
Ethylene Dibromide	µg/kg				<5.7 U			
1,2-Dichloroethane	µg/kg				<5.7 U			
Chloroethane	µg/kg				<11 U			
Methyl-tert-butyl Ether	µg/kg				<5.7 U			
1,1-Dichloroethylene	µg/kg				<5.7 U			
Vinyl Chloride	µg/kg				<11 U			
cis-1,2-Dichloroethylene	µg/kg				<5.7 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg				<5.7 U			
Tetrachloroethylene (screening)	µg/kg	<29	<29	<30		<30	32 E	32 E
trans-1,2-Dichloroethylene	µg/kg				<5.7 U			
Trichloroethylene	µg/kg				<5.7 U			
Trichloroethylene (screening)	µg/kg	<29	<29	<30		<30	<31	<31
Ethylmethacrylate	µg/kg				<5.7 U			
2-Hexanone	µg/kg				<57 U			
Bromomethane	µg/kg				<11 U			

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320
	Sample ID	1972371	1972372	1972373	1972373	1972374	1972375	1972376
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	11:40	11:45	11:50	11:50	11:55	12:00	12:02
	Sample Depth	2' - 4'	4' - 6'	6' - 8'	6' - 8'	8' - 10'	10' - 12'	12' - 14'
	Laboratory	LEA	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	96001881	96001882	96001883	A0J210140022	96001884	96001885	96001886
Constituent	Units							
Bromodichloromethane	µg/kg				<5.7 U			
Chloromethane	µg/kg				<11 U			
Dibromomethane	µg/kg				<5.7 U			
Dibromochloromethane	µg/kg				<5.7 U			
Methylene Chloride	µg/kg				<5.7 U			
Dichlorodifluoromethane	µg/kg				<5.7 U			
Iodomethane	µg/kg				<6.8 U			
Bromoform	µg/kg				<5.7 U			
Chloroform	µg/kg				<5.7 U			
Fluorotrichloromethane	µg/kg				<11 U			
Methyl Methacrylate	µg/kg				<5.7 U			
Methyl Isobutyl Ketone	µg/kg				<5.7 U			
1,2,3-Trichloropropane	µg/kg				<5.7 U			
Propylene Dichloride	µg/kg				<5.7 U			
Isobutyl Alcohol	µg/kg				<160 U			
Propionitrile	µg/kg				<9.1 U			
1,3-Dichloropropene	µg/kg				<5.7 U			
3-Chloropropylene	µg/kg				<110 U			
Methacrylonitrile	µg/kg				<5.7 U			
Styrene	µg/kg				<5.7 U			
Toluene	µg/kg				<5.7 U			
Toluene (screening)	µg/kg	<29	<29	<30		<30	<31	<31
o-Xylene (screening)	µg/kg	<29	<29	<30		<30	<31	<31
Xylenes	µg/kg				<5.7 U			
m- & p- Xylenes (screening)	µg/kg	<43	<44	<44		<44	<46	<46

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321
	Sample ID	1972376	1972378	1972379	1972379	1972380	1972381	1972382
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	12:02	12:07	12:10	12:10	12:12	12:15	12:17
	Sample Depth	12' - 14'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	A0J210140025	96001887	96001888	A0J210140027	96001889	96001890	96001891
Constituent	Units							
Date Metals Analyzed	-	10/29/2000			10/29/2000			
Date Organics Analyzed	-	11/01/2000	10/24/2000	10/24/2000	11/01/2000	10/24/2000	10/24/2000	10/24/2000
Date Physical Analyzed	-	11/01/2000			11/01/2000			
Arsenic	mg/kg	<1.2 U			3.0			
Barium	mg/kg	23.6			<16.4 U			
Cadmium	mg/kg	<0.12 U			<0.11 U			
Chromium	mg/kg	7.9			7.3			
Copper	mg/kg	6.0			3.9			
Lead	mg/kg	2.5			2.8			
Mercury	mg/kg	<0.18 U			<0.16 U			
Nickel	mg/kg	12.1			8.3			
Selenium	mg/kg	<0.95 U			<0.87 U			
Silver	mg/kg	<0.95 U			<0.87 U			
Zinc	mg/kg	20.1			<16.4 U			
1,2-Dibromo-3-chloropropane	µg/kg	<7.1 U			<6.5 U			
Total Solids	%	84.1			91.7			
trans-1,4-Dichloro-2-butylene	µg/kg	<5.9 U			<5.5 U			
Vinyl Acetate	µg/kg	<5.9 U			<5.5 U			
Acetone	µg/kg	<120 U			<110 U			
Acetonitrile	µg/kg	<120 U			<110 U			
Acrolein	µg/kg	<120 U			<110 U			
Acrylonitrile	µg/kg	<13 U			<12 U			
Benzene	µg/kg	<5.9 U			<5.5 U			
Benzene (screening)	µg/kg		<29	<30		<29	<29	<29
Chlorobenzene	µg/kg	<5.9 U			<5.5 U			
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg	<5.9 U			<5.5 U			
Ethyl Benzene (screening)	µg/kg		<29	<30		<29	<29	<29

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321
Sample ID	1972376	1972378	1972379	1972379	1972380	1972381	1972382	
Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	
Sample Time	12:02	12:07	12:10	12:10	12:12	12:15	12:17	
Sample Depth	12' - 14'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'	
Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA	
Lab. Number	A0J210140025	96001887	96001888	A0J210140027	96001889	96001890	96001891	
Constituent	Units							
beta-Chloroprene	µg/kg	<5.9 U			<5.5 U			
2-Butanone	µg/kg	<120 U			<110 U			
Carbon Disulfide	µg/kg	<5.9 U			<5.5 U			
Carbon Tetrachloride	µg/kg	<5.9 U			<5.5 U			
Dioxane	µg/kg	<180 U			<160 U			
1,1,1,2-Tetrachloroethane	µg/kg	<5.9 U			<5.5 U			
1,1,1-Trichloroethane	µg/kg	<5.9 U			<5.5 U			
1,1,1-Trichloroethane (screening)	µg/kg		<290	<300		<290	<290	<290
1,1,2,2-Tetrachloroethane	µg/kg	<5.9 U			<5.5 U			
1,1,2-Trichloroethane	µg/kg	<5.9 U			<5.5 U			
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg	<5.9 U			<5.5 U			
1,1-Dichloroethane	µg/kg	<5.9 U			<5.5 U			
Ethylene Dibromide	µg/kg	<5.9 U			<5.5 U			
1,2-Dichloroethane	µg/kg	<5.9 U			<5.5 U			
Chloroethane	µg/kg	<12 U			<11 U			
Methyl-tert-butyl Ether	µg/kg	<5.9 U			<5.5 U			
1,1-Dichloroethylene	µg/kg	<5.9 U			<5.5 U			
Vinyl Chloride	µg/kg	<12 U			<11 U			
cis-1,2-Dichloroethylene	µg/kg	<5.9 U			<5.5 U			
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg	<5.9 U			<5.5 U			
Tetrachloroethylene (screening)	µg/kg		<29	<30		<29	<29	<29
trans-1,2-Dichloroethylene	µg/kg	<5.9 U			<5.5 U			
Trichloroethylene	µg/kg	<5.9 U			<5.5 U			
Trichloroethylene (screening)	µg/kg		<29	<30		<29	<29	<29
Ethylmethacrylate	µg/kg	<5.9 U			<5.5 U			
2-Hexanone	µg/kg	<59 U			<55 U			
Bromomethane	µg/kg	<12 U			<11 U			

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-320	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-321
	Sample ID	1972376	1972378	1972379	1972379	1972380	1972381	1972382
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	12:02	12:07	12:10	12:10	12:12	12:15	12:17
	Sample Depth	12' - 14'	0' - 2'	2' - 4'	2' - 4'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	QUAN	LEA	LEA	LEA
	Lab. Number	A0J210140025	96001887	96001888	A0J210140027	96001889	96001890	96001891
Constituent	Units							
Bromodichloromethane	µg/kg	<5.9 U			<5.5 U			
Chloromethane	µg/kg	<12 U			<11 U			
Dibromomethane	µg/kg	<5.9 U			<5.5 U			
Dibromochloromethane	µg/kg	<5.9 U			<5.5 U			
Methylene Chloride	µg/kg	<5.9 U			<5.5 U			
Dichlorodifluoromethane	µg/kg	<5.9 U			<5.5 U			
Iodomethane	µg/kg	<7.1 U			<6.5 U			
Bromoform	µg/kg	<5.9 U			<5.5 U			
Chloroform	µg/kg	<5.9 U			<5.5 U			
Fluorotrichloromethane	µg/kg	<12 U			<11 U			
Methyl Methacrylate	µg/kg	<5.9 U			<5.5 U			
Methyl Isobutyl Ketone	µg/kg	<5.9 U			<5.5 U			
1,2,3-Trichloropropane	µg/kg	<5.9 U			<5.5 U			
Propylene Dichloride	µg/kg	<5.9 U			<5.5 U			
Isobutyl Alcohol	µg/kg	<170 U			<150 U			
Propionitrile	µg/kg	<9.5 U			<8.7 U			
1,3-Dichloropropene	µg/kg	<5.9 U			<5.5 U			
3-Chloropropylene	µg/kg	<120 U			<110 U			
Methacrylonitrile	µg/kg	<5.9 U			<5.5 U			
Styrene	µg/kg	<5.9 U			<5.5 U			
Toluene	µg/kg	<5.9 U			<5.5 U			
Toluene (screening)	µg/kg		<29	<30		<29	<29	<29
o-Xylene (screening)	µg/kg		<29	<30		<29	<29	<29
Xylenes	µg/kg	<5.9 U			<5.5 U			
m- & p- Xylenes (screening)	µg/kg		<44	<44		<44	<44	<43

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972382	1972383	1972384	1972385	1972385	1972386	1972387
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	12:17	12:22	12:25	12:28	12:28	12:30	12:32
	Sample Depth	8' - 10'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	A0J210140030	96001892	96001893	96001894	A0J210140033	96001895	96001896
Constituent	Units							
Date Metals Analyzed	-	10/29/2000				10/29/2000		
Date Organics Analyzed	-	11/01/2000	10/24/2000	10/24/2000	10/24/2000	11/01/2000	10/24/2000	10/24/2000
Date Physical Analyzed	-	11/01/2000				11/01/2000		
Arsenic	mg/kg	<1.3 U				2.6		
Barium	mg/kg	32.8				<16.9 U		
Cadmium	mg/kg	<0.13 U				<0.11 U		
Chromium	mg/kg	5.2				6.9		
Copper	mg/kg	3.9				4.0		
Lead	mg/kg	1.9				2.8		
Mercury	mg/kg	<0.19 U				<0.17 U		
Nickel	mg/kg	8.1				7.3		
Selenium	mg/kg	<1.0 U				<0.90 U		
Silver	mg/kg	<1.0 U				<0.90 U		
Zinc	mg/kg	<19.3 U				<16.9 U		
1,2-Dibromo-3-chloropropane	µg/kg	<7.7 U				<6.8 U		
Total Solids	%	77.6				88.5		
trans-1,4-Dichloro-2-butylene	µg/kg	<6.4 U				<5.6 U		
Vinyl Acetate	µg/kg	<6.4 U				<5.6 U		
Acetone	µg/kg	<130 U				<110 U		
Acetonitrile	µg/kg	<130 U				<110 U		
Acrolein	µg/kg	<130 U				<110 U		
Acrylonitrile	µg/kg	<14 U				<12 U		
Benzene	µg/kg	<6.4 U				<5.6 U		
Benzene (screening)	µg/kg		<31	<30	<31		<29	<30
Chlorobenzene	µg/kg	<6.4 U				<5.6 U		
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg	<6.4 U				<5.6 U		
Ethyl Benzene (screening)	µg/kg		<31	<30	<31		<29	<30

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972382	1972383	1972384	1972385	1972385	1972386	1972387
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	12:17	12:22	12:25	12:28	12:28	12:30	12:32
	Sample Depth	8' - 10'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	A0J210140030	96001892	96001893	96001894	A0J210140033	96001895	96001896
Constituent	Units							
beta-Chloroprene	µg/kg	<6.4 U				<5.6 U		
2-Butanone	µg/kg	<130 U				<110 U		
Carbon Disulfide	µg/kg	<6.4 U				<5.6 U		
Carbon Tetrachloride	µg/kg	<6.4 U				<5.6 U		
Dioxane	µg/kg	<190 U				<170 U		
1,1,1,2-Tetrachloroethane	µg/kg	<6.4 U				<5.6 U		
1,1,1-Trichloroethane	µg/kg	<6.4 U				<5.6 U		
1,1,1-Trichloroethane (screening)	µg/kg		<310	<300	<310		<290	<300
1,1,2,2-Tetrachloroethane	µg/kg	<6.4 U				<5.6 U		
1,1,2-Trichloroethane	µg/kg	<6.4 U				<5.6 U		
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg	<6.4 U				<5.6 U		
1,1-Dichloroethane	µg/kg	<6.4 U				<5.6 U		
Ethylene Dibromide	µg/kg	<6.4 U				<5.6 U		
1,2-Dichloroethane	µg/kg	<6.4 U				<5.6 U		
Chloroethane	µg/kg	<13 U				<11 U		
Methyl-tert-butyl Ether	µg/kg	<6.4 U				<5.6 U		
1,1-Dichloroethylene	µg/kg	<6.4 U				<5.6 U		
Vinyl Chloride	µg/kg	<13 U				<11 U		
cis-1,2-Dichloroethylene	µg/kg	<6.4 U				<5.6 U		
cis-1,2-Dichloroethylene (screening)	µg/kg							
Tetrachloroethylene	µg/kg	<6.4 U				<5.6 U		
Tetrachloroethylene (screening)	µg/kg		<31	<30	<31		<29	<30
trans-1,2-Dichloroethylene	µg/kg	<6.4 U				<5.6 U		
Trichloroethylene	µg/kg	<6.4 U				<5.6 U		
Trichloroethylene (screening)	µg/kg		<31	<30	<31		<29	<30
Ethylmethacrylate	µg/kg	<6.4 U				<5.6 U		
2-Hexanone	µg/kg	<64 U				<56 U		
Bromomethane	µg/kg	<13 U				<11 U		

Notes: 1. Printed on 01/22/01

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**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972382	1972383	1972384	1972385	1972385	1972386	1972387
	Sample Date	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000	10/20/2000
	Sample Time	12:17	12:22	12:25	12:28	12:28	12:30	12:32
	Sample Depth	8' - 10'	0' - 2'	2' - 4'	4' - 6'	4' - 6'	6' - 8'	8' - 10'
	Laboratory	QUAN	LEA	LEA	LEA	QUAN	LEA	LEA
	Lab. Number	A0J210140030	96001892	96001893	96001894	A0J210140033	96001895	96001896
Constituent	Units							
Bromodichloromethane	µg/kg	<6.4 U				<5.6 U		
Chloromethane	µg/kg	<13 U				<11 U		
Dibromomethane	µg/kg	<6.4 U				<5.6 U		
Dibromochloromethane	µg/kg	<6.4 U				<5.6 U		
Methylene Chloride	µg/kg	<6.4 U				<5.6 U		
Dichlorodifluoromethane	µg/kg	<6.4 U				<5.6 U		
Iodomethane	µg/kg	<7.7 U				<6.8 U		
Bromoform	µg/kg	<6.4 U				<5.6 U		
Chloroform	µg/kg	<6.4 U				<5.6 U		
Fluorotrichloromethane	µg/kg	<13 U				<11 U		
Methyl Methacrylate	µg/kg	<6.4 U				<5.6 U		
Methyl Isobutyl Ketone	µg/kg	<6.4 U				<5.6 U		
1,2,3-Trichloropropane	µg/kg	<6.4 U				<5.6 U		
Propylene Dichloride	µg/kg	<6.4 U				<5.6 U		
Isobutyl Alcohol	µg/kg	<180 U				<160 U		
Propionitrile	µg/kg	<10 U				<9.0 U		
1,3-Dichloropropene	µg/kg	<6.4 U				<5.6 U		
3-Chloropropylene	µg/kg	<130 U				<110 U		
Methacrylonitrile	µg/kg	<6.4 U				<5.6 U		
Styrene	µg/kg	<6.4 U				<5.6 U		
Toluene	µg/kg	<6.4 U				<5.6 U		
Toluene (screening)	µg/kg		<31	<30	<31		<29	<30
o-Xylene (screening)	µg/kg		<31	<30	<31		<29	<30
Xylenes	µg/kg	<6.4 U				<5.6 U		
m- & p- Xylenes (screening)	µg/kg		<46	<44	<46		<44	<44

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-322	SK-SB-322	SK-SB-322				
	Sample ID	1972391	1972388	1972388				
	Sample Date	10/20/2000	10/20/2000	10/20/2000				
	Sample Time	12:37	12:35	12:35				
	Sample Depth	8' - 10'	10' - 12'	10' - 12'				
	Laboratory	LEA	LEA	QUAN				
	Lab. Number	96001898	96001897	A0J210140036				
Constituent	Units							
Date Metals Analyzed	-			10/29/2000				
Date Organics Analyzed	-	10/24/2000	10/24/2000	11/01/2000				
Date Physical Analyzed	-			11/01/2000				
Arsenic	mg/kg			1.3				
Barium	mg/kg			54.4				
Cadmium	mg/kg			<0.13 U				
Chromium	mg/kg			10.4				
Copper	mg/kg			8.5				
Lead	mg/kg			3.4				
Mercury	mg/kg			<0.19 U				
Nickel	mg/kg			11.5				
Selenium	mg/kg			<1.0 U				
Silver	mg/kg			<1.0 U				
Zinc	mg/kg			21.6				
1,2-Dibromo-3-chloropropane	µg/kg			<7.7 U				
Total Solids	%			78.4				
trans-1,4-Dichloro-2-butylene	µg/kg			<6.4 U				
Vinyl Acetate	µg/kg			<6.4 U				
Acetone	µg/kg			<130 U				
Acetonitrile	µg/kg			<130 U				
Acrolein	µg/kg			<130 U				
Acrylonitrile	µg/kg			<14 U				
Benzene	µg/kg			<6.4 U				
Benzene (screening)	µg/kg	<29	<30					
Chlorobenzene	µg/kg			<6.4 U				
Chlorobenzene (screening)	µg/kg							
Ethyl Benzene	µg/kg			<6.4 U				
Ethyl Benzene (screening)	µg/kg	<29	<30					

Notes: 1. Printed on 01/22/01

**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-322	SK-SB-322	SK-SB-322					
	Sample ID	1972391	1972388	1972388					
	Sample Date	10/20/2000	10/20/2000	10/20/2000					
	Sample Time	12:37	12:35	12:35					
	Sample Depth	8' - 10'	10' - 12'	10' - 12'					
	Laboratory	LEA	LEA	QUAN					
	Lab. Number	96001898	96001897	A0J210140036					
Constituent	Units								
beta-Chloroprene	µg/kg			<6.4 U					
2-Butanone	µg/kg			<130 U					
Carbon Disulfide	µg/kg			<6.4 U					
Carbon Tetrachloride	µg/kg			<6.4 U					
Dioxane	µg/kg			<190 U					
1,1,1,2-Tetrachloroethane	µg/kg			<6.4 U					
1,1,1-Trichloroethane	µg/kg			<6.4 U					
1,1,1-Trichloroethane (screening)	µg/kg	<290	<300						
1,1,2,2-Tetrachloroethane	µg/kg			<6.4 U					
1,1,2-Trichloroethane	µg/kg			<6.4 U					
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/kg			<6.4 U					
1,1-Dichloroethane	µg/kg			<6.4 U					
Ethylene Dibromide	µg/kg			<6.4 U					
1,2-Dichloroethane	µg/kg			<6.4 U					
Chloroethane	µg/kg			<13 U					
Methyl-tert-butyl Ether	µg/kg			<6.4 U					
1,1-Dichloroethylene	µg/kg			<6.4 U					
Vinyl Chloride	µg/kg			<13 U					
cis-1,2-Dichloroethylene	µg/kg			<6.4 U					
cis-1,2-Dichloroethylene (screening)	µg/kg								
Tetrachloroethylene	µg/kg			<6.4 U					
Tetrachloroethylene (screening)	µg/kg	<29	<30						
trans-1,2-Dichloroethylene	µg/kg			<6.4 U					
Trichloroethylene	µg/kg			<6.4 U					
Trichloroethylene (screening)	µg/kg	<29	<30						
Ethylmethacrylate	µg/kg			<6.4 U					
2-Hexanone	µg/kg			<64 U					
Bromomethane	µg/kg			<13 U					

Notes: 1. Printed on 01/22/01



**Table 3**  
**SUMMARY OF ANALYTICAL RESULTS IN SOIL**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Printed on 01/22/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307	SK-SB-308	SK-SB-308
	Sample ID	1972225	1972224	1972227	1972227	1972226	1972228	1972229
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	09:40	09:30	10:15	10:15	10:25	10:40	10:50
	Sample Depth	5.1' - 7.5'	10' - 14'	5.0' - 8.8'	5.0' - 8.8'	10' - 14'	5.4' - 9.0'	9' - 13'
	Laboratory	QUAN						
	Lab. Number	A0J200243004	A0J200243002	A0J200243007	A0J200243008	A0J200243006	A0J200243010	A0J200243012
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT	0	5.08	5.0	5.0	5.0	5.4	5.4
Water Elevation	FT		-5.08	-5.00	-5.00	-5.00	-5.40	-5.40
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-							
Arsenic (Unfiltered)	mg/L	0.0073	0.0378		0.0376	0.0409	0.0391	0.106
Barium (Unfiltered)	mg/L		0.275		0.746	0.993	1.82	3.7
Cadmium	mg/L							
Cadmium (Unfiltered)	mg/L							
Chromium	mg/L							
Chromium (Unfiltered)	mg/L	0.12	0.129		0.657	0.678	0.509	0.615
Copper (Unfiltered)	mg/L	0.0669	0.0710		0.351	0.276	0.332	0.39
Lead (Unfiltered)	mg/L	0.0175	0.0408		0.0843	0.105	0.0965	0.2
Nickel (Unfiltered)	mg/L	0.0847	0.0750		0.412	0.313	0.44	0.635
Zinc	mg/L			0.0246				
Zinc (Unfiltered)	mg/L	0.207	0.149		1.27	0.632	1.39	0.919
1,1,2,2-Tetrachloroethane	µg/l							
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l							
cis-1,2-Dichloroethylene	µg/l							
Tetrachloroethylene	µg/l							
Trichloroethylene	µg/l							
Dibromochloromethane	µg/l							
Chloroform	µg/l							
1,3-Dichloropropene	µg/l							

Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/29/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 4**  
**SUMMARY OF CONSTITUENTS DETECTED IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Detects Shown  
2. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307
Sample ID	1972225	1972225	1972224	1972224	1972227	1972227	1972226	
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	09:40	09:40	09:30	09:30	10:15	10:15	10:25	
Sample Depth	5.1' - 7.5'	5.1' - 7.5'	10' - 14'	10' - 14'	5.0' - 8.8'	5.0' - 8.8'	10' - 14'	
Laboratory	QUAN							
Lab. Number	A0J200243003	A0J200243004	A0J200243001	A0J200243002	A0J200243007	A0J200243008	A0J200243005	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT	0	0	5.08	5.08	5.0	5.0	5.0
Water Elevation	FT			-5.08	-5.08	-5.00	-5.00	-5.00
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-	10/26/2000		10/26/2000		10/26/2000		10/26/2000
Arsenic	mg/L	<0.004 U		<0.004 U		<0.004 U		<0.004 U
Arsenic (Unfiltered)	mg/L		0.0073		0.0378		0.0376	
Barium	mg/L	<0.2 U		<0.2 U		<0.2 U		<0.2 U
Barium (Unfiltered)	mg/L		<0.2 U		0.275		0.746	
Cadmium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Cadmium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Chromium	mg/L	<0.01 U		<0.01 U		<0.01 U		<0.01 U
Chromium (Unfiltered)	mg/L		0.12		0.129		0.657	
Copper	mg/L	<0.025 U		<0.025 U		<0.025 U		<0.025 U
Copper (Unfiltered)	mg/L		0.0669		0.0710		0.351	
Lead	mg/L	<0.003 U		<0.003 U		<0.003 U		<0.003 U
Lead (Unfiltered)	mg/L		0.0175		0.0408		0.0843	
Mercury	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Mercury (Unfiltered)	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Nickel	mg/L	<0.04 U		<0.04 U		<0.04 U		<0.04 U
Nickel (Unfiltered)	mg/L		0.0847		0.0750		0.412	
Selenium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Selenium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Zinc	mg/L	<0.02 U		<0.02 U		0.0246		<0.02 U
Zinc (Unfiltered)	mg/L		0.207		0.149		1.27	
1,2-Dibromo-3-chloropropane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972225	1972225	1972224	1972224	1972227	1972227	1972226
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	09:40	09:40	09:30	09:30	10:15	10:15	10:25
	Sample Depth	5.1' - 7.5'	5.1' - 7.5'	10' - 14'	10' - 14'	5.0' - 8.8'	5.0' - 8.8'	10' - 14'
	Laboratory	QUAN						
	Lab. Number	A0J200243003	A0J200243004	A0J200243001	A0J200243002	A0J200243007	A0J200243008	A0J200243005
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Vinyl Acetate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Acetone	µg/l	<100 U		<100 U		<100 U		<100 U
Acetonitrile	µg/l	<100 U		<100 U		<100 U		<100 U
Acrolein	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Acrylonitrile	µg/l	<1.5 U		<1.5 U		<1.5 U		<1.5 U
Benzene	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Chlorobenzene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethyl Benzene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
beta-Chloroprene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
2-Butanone	µg/l	<100 U		<100 U		<100 U		<100 U
Carbon Disulfide	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Carbon Tetrachloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dioxane	µg/l	<150 U		<150 U		<150 U		<150 U
1,1,1,2-Tetrachloroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
1,1,1-Trichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1,2,2-Tetrachloroethane	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
1,1,2-Trichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
1,1-Dichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethylene Dibromide	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
1,2-Dichloroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Chloroethane	µg/l	<2.0 U		<2.0 U		<2.0 U		<2.0 U
Methyl-tert-butyl Ether	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1-Dichloroethylene	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Vinyl Chloride	µg/l	<2.0 U		<2.0 U		<2.0 U		<2.0 U
cis-1,2-Dichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Tetrachloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-306	SK-SB-307	SK-SB-307	SK-SB-307
	Sample ID	1972225	1972225	1972224	1972224	1972227	1972227	1972226
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	09:40	09:40	09:30	09:30	10:15	10:15	10:25
	Sample Depth	5.1' - 7.5'	5.1' - 7.5'	10' - 14'	10' - 14'	5.0' - 8.8'	5.0' - 8.8'	10' - 14'
	Laboratory	QUAN						
	Lab. Number	A0J200243003	A0J200243004	A0J200243001	A0J200243002	A0J200243007	A0J200243008	A0J200243005
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Trichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethylmethacrylate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
2-Hexanone	µg/l	<50 U		<50 U		<50 U		<50 U
Bromomethane	µg/l	<10 U		<10 U		<10 U		<10 U
Bromodichloromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Chloromethane	µg/l	<10 U		<10 U		<10 U		<10 U
Dibromomethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dibromochloromethane	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
Methylene Chloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dichlorodifluoromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Iodomethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Bromoform	µg/l	<4.0 U		<4.0 U		<4.0 U		<4.0 U
Chloroform	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Fluorotrichloromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Methyl Methacrylate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Methyl Isobutyl Ketone	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,2,3-Trichloropropane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Propylene Dichloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Isobutyl Alcohol	µg/l	<50 U		<50 U		<50 U		<50 U
Propionitrile	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,3-Dichloropropene	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
3-Chloropropylene	µg/l	<100 U		<100 U		<100 U		<100 U
Methacrylonitrile	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Styrene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Toluene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Xylenes	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309
Sample ID	1972226	1972228	1972228	1972229	1972229	1972248	1972248	1972248
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	10:25	10:40	10:40	10:50	10:50	14:55	14:55	
Sample Depth	10'- 14'	5.4' - 9.0'	5.4' - 9.0'	9' - 13'	9' - 13'	5' - 9'	5' - 9'	
Laboratory	QUAN	QUAN						
Lab. Number	A0J200243006	A0J200243009	A0J200243010	A0J200243011	A0J200243012	A0J200243047	A0J200243048	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT	5.0	5.4	5.4	5.4			
Water Elevation	FT	-5.00	-5.40	-5.40	-5.40	-5.40		
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-		10/26/2000		10/26/2000		11/01/2000	
Arsenic	mg/L		<0.004 U		<0.004 U		<0.004 U	
Arsenic (Unfiltered)	mg/L	0.0409		0.0391		0.106		0.0208
Barium	mg/L		<0.2 U		<0.2 U		<0.2 U	
Barium (Unfiltered)	mg/L	0.993		1.82		3.7		0.563 E
Cadmium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Cadmium (Unfiltered)	mg/L	<0.005 U		<0.01 U		<0.025 U		<0.005 U
Chromium	mg/L		<0.01 U		<0.01 U		<0.01 U	
Chromium (Unfiltered)	mg/L	0.678		0.509		0.615		0.124 E
Copper	mg/L		<0.025 U		<0.025 U		<0.025 U	
Copper (Unfiltered)	mg/L	0.276		0.332		0.39		0.0805
Lead	mg/L		<0.003 U		<0.003 U		<0.003 U	
Lead (Unfiltered)	mg/L	0.105		0.0965		0.2		0.0287 E
Mercury	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Mercury (Unfiltered)	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Nickel	mg/L		<0.04 U		<0.04 U		<0.04 U	
Nickel (Unfiltered)	mg/L	0.313		0.44		0.635		0.122 E
Selenium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Selenium (Unfiltered)	mg/L	<0.005 U		<0.01 U		<0.025 U		<0.005 U
Silver	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver (Unfiltered)	mg/L	<0.005 U		<0.01 U		<0.025 U		<0.005 U
Zinc	mg/L		<0.02 U		<0.02 U		<0.02 U	
Zinc (Unfiltered)	mg/L	0.632		1.39		0.919		0.253 E
1,2-Dibromo-3-chloropropane	µg/l		<5.0 U		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309
Sample ID	1972226	1972228	1972228	1972229	1972229	1972248	1972248	1972248
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	10:25	10:40	10:40	10:50	10:50	14:55	14:55	14:55
Sample Depth	10' - 14'	5.4' - 9.0'	5.4' - 9.0'	9' - 13'	9' - 13'	5' - 9'	5' - 9'	5' - 9'
Laboratory	QUAN	QUAN						
Lab. Number	A0J200243006	A0J200243009	A0J200243010	A0J200243011	A0J200243012	A0J200243047	A0J200243048	
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Vinyl Acetate	µg/l		<5.0 U		<5.0 U		<5.0 U	
Acetone	µg/l		<100 U		<100 U		<100 U	
Acetonitrile	µg/l		<100 U		<100 U		<100 U	
Acrolein	µg/l		<5.0 U		<5.0 U		<5.0 U	
Acrylonitrile	µg/l		<1.5 U		<1.5 U		<1.5 U	
Benzene	µg/l		<1.0 U		<1.0 U		<1.0 U	
Chlorobenzene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Ethyl Benzene	µg/l		<5.0 U		<5.0 U		<5.0 U	
beta-Chloroprene	µg/l		<5.0 U		<5.0 U		<5.0 U	
2-Butanone	µg/l		<100 U		<100 U		<100 U	
Carbon Disulfide	µg/l		<5.0 U		<5.0 U		<5.0 U	
Carbon Tetrachloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dioxane	µg/l		<150 U		<150 U		<150 U	
1,1,1,2-Tetrachloroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
1,1,1-Trichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1,2,2-Tetrachloroethane	µg/l		<0.50 U		<0.50 U		<0.50 U	
1,1,2-Trichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
1,1-Dichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Ethylene Dibromide	µg/l		<0.50 U		<0.50 U		<0.50 U	
1,2-Dichloroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
Chloroethane	µg/l		<2.0 U		<2.0 U		<2.0 U	
Methyl-tert-butyl Ether	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1-Dichloroethylene	µg/l		<1.0 U		<1.0 U		<1.0 U	
Vinyl Chloride	µg/l		<2.0 U		<2.0 U		<2.0 U	
cis-1,2-Dichloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Tetrachloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-307	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-308	SK-SB-309	SK-SB-309
	Sample ID	1972226	1972228	1972228	1972229	1972229	1972248	1972248
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	10:25	10:40	10:40	10:50	10:50	14:55	14:55
	Sample Depth	10' - 14'	5.4' - 9.0'	5.4' - 9.0'	9' - 13'	9' - 13'	5' - 9'	5' - 9'
	Laboratory	QUAN						
	Lab. Number	A0J200243006	A0J200243009	A0J200243010	A0J200243011	A0J200243012	A0J200243047	A0J200243048
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Trichloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Ethylmethacrylate	µg/l		<5.0 U		<5.0 U		<5.0 U	
2-Hexanone	µg/l		<50 U		<50 U		<50 U	
Bromomethane	µg/l		<10 U		<10 U		<10 U	
Bromodichloromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Chloromethane	µg/l		<10 U		<10 U		<10 U	
Dibromomethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dibromochloromethane	µg/l		<0.50 U		<0.50 U		<0.50 U	
Methylene Chloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dichlorodifluoromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Iodomethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Bromoform	µg/l		<4.0 U		<4.0 U		<4.0 U	
Chloroform	µg/l		<1.0 U		<1.0 U		<1.0 U	
Fluorotrichloromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Methyl Methacrylate	µg/l		<5.0 U		<5.0 U		<5.0 U	
Methyl Isobutyl Ketone	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,2,3-Trichloropropane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Propylene Dichloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Isobutyl Alcohol	µg/l		<50 U		<50 U		<50 U	
Propionitrile	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,3-Dichloropropene	µg/l		<0.50 U		<0.50 U		<0.50 U	
3-Chloropropylene	µg/l		<100 U		<100 U		<100 U	
Methacrylonitrile	µg/l		<5.0 U		<5.0 U		<5.0 U	
Styrene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Toluene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Xylenes	µg/l		<5.0 U		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311
Sample ID	1972249	1972249	1972230	1972230	1972231	1972231	1972246	
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	
Sample Time	15:05	15:05	11:05	11:05	11:15	11:15	14:30	
Sample Depth	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	8' - 12.0'	8' - 12.0'	5' - 9'	
Laboratory	QUAN							
Lab. Number	A0J200243049	A0J200243050	A0J200243013	A0J200243014	A0J200243015	A0J200243016	A0J200243043	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT		4.9	4.9	4.9	4.9		
Water Elevation	FT		-4.90	-4.90	-4.90	-4.90		
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-	11/01/2000		10/26/2000		10/26/2000		11/02/2000
Arsenic	mg/L	<0.004 U		<0.004 U		<0.004 U		<0.004 U
Arsenic (Unfiltered)	mg/L		0.0132		0.0263		0.0442	
Barium	mg/L	<0.2 U		<0.2 U		<0.2 U		<0.2 U
Barium (Unfiltered)	mg/L		0.673 E		0.596		2.75	
Cadmium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Cadmium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.01 U	
Chromium	mg/L	<0.01 U		<0.01 U		<0.01 U		<0.01 U
Chromium (Unfiltered)	mg/L		0.133 E		0.477		0.601	
Copper	mg/L	<0.025 U		<0.025 U		<0.025 U		<0.025 U
Copper (Unfiltered)	mg/L		0.0754		0.261		0.349	
Lead	mg/L	<0.003 U		<0.003 U		<0.003 U		<0.003 U
Lead (Unfiltered)	mg/L		0.0303 E		0.0980		0.127	
Mercury	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Mercury (Unfiltered)	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Nickel	mg/L	<0.04 U		<0.04 U		<0.04 U		<0.04 U
Nickel (Unfiltered)	mg/L		0.0944 E		0.373		0.49	
Selenium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Selenium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.01 U	
Silver	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.01 U	
Zinc	mg/L	<0.02 U		0.0255		<0.02 U		<0.02 U
Zinc (Unfiltered)	mg/L		0.172 E		0.887		0.695	
1,2-Dibromo-3-chloropropane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311
	Sample ID	1972249	1972249	1972230	1972230	1972231	1972231	1972246
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	15:05	15:05	11:05	11:05	11:15	11:15	14:30
	Sample Depth	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	8' - 12.0'	8' - 12.0'	5' - 9'
	Laboratory	QUAN						
	Lab. Number	A0J200243049	A0J200243050	A0J200243013	A0J200243014	A0J200243015	A0J200243016	A0J200243043
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Vinyl Acetate	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Acetone	µg/l	<250 U		<100 U		<100 U		<1000 U
Acetonitrile	µg/l	<250 U		<100 U		<100 U		<1000 U
Acrolein	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Acrylonitrile	µg/l	<3.8 U		<1.5 U		<1.5 U		<15 U
Benzene	µg/l	<2.5 U		<1.0 U		<1.0 U		<10 U
Chlorobenzene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Ethyl Benzene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
beta-Chloroprene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
2-Butanone	µg/l	<250 U		<100 U		<100 U		<1000 U
Carbon Disulfide	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Carbon Tetrachloride	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Dioxane	µg/l	<380 U		<150 U		<150 U		<1500 U
1,1,1,2-Tetrachloroethane	µg/l	<2.5 U		<1.0 U		<1.0 U		<10 U
1,1,1-Trichloroethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
1,1,2,2-Tetrachloroethane	µg/l	<1.2 U		<0.50 U		<0.50 U		<5.0 U
1,1,2-Trichloroethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	5.7		<1.0 U		1.2		20
1,1-Dichloroethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Ethylene Dibromide	µg/l	<1.2 U		<0.50 U		<0.50 U		<5.0 U
1,2-Dichloroethane	µg/l	<2.5 U		<1.0 U		<1.0 U		<10 U
Chloroethane	µg/l	<5.0 U		<2.0 U		<2.0 U		<20 U
Methyl-tert-butyl Ether	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
1,1-Dichloroethylene	µg/l	<2.5 U		<1.0 U		<1.0 U		<10 U
Vinyl Chloride	µg/l	<5.0 U		<2.0 U		<2.0 U		<20 U
cis-1,2-Dichloroethylene	µg/l	22		<5.0 U		6.3		69
Tetrachloroethylene	µg/l	53		<5.0 U		18		270

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-309	SK-SB-309	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-310	SK-SB-311
Sample ID	1972249	1972249	1972230	1972230	1972231	1972231	1972246	
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	15:05	15:05	11:05	11:05	11:15	11:15	14:30	
Sample Depth	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	8' - 12.0'	8' - 12.0'	5' - 9'	
Laboratory	QUAN							
Lab. Number	A0J200243049	A0J200243050	A0J200243013	A0J200243014	A0J200243015	A0J200243016	A0J200243043	
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Trichloroethylene	µg/l	35		<5.0 U		13		120
Ethylmethacrylate	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
2-Hexanone	µg/l	<120 U		<50 U		<50 U		<500 U
Bromomethane	µg/l	<25 U		<10 U		<10 U		<100 U
Bromodichloromethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Chloromethane	µg/l	<25 U		<10 U		<10 U		<100 U
Dibromomethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Dibromochloromethane	µg/l	<1.2 U		<0.50 U		<0.50 U		<5.0 U
Methylene Chloride	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Dichlorodifluoromethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Iodomethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Bromoform	µg/l	<10 U		<4.0 U		<4.0 U		<40 U
Chloroform	µg/l	<2.5 U		<1.0 U		<1.0 U		<10 U
Fluorotrichloromethane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Methyl Methacrylate	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Methyl Isobutyl Ketone	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
1,2,3-Trichloropropane	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Propylene Dichloride	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Isobutyl Alcohol	µg/l	<120 U		<50 U		<50 U		<500 U
Propionitrile	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
1,3-Dichloropropene	µg/l	<1.2 U		<0.50 U		<0.50 U		<5.0 U
3-Chloropropylene	µg/l	<250 U		<100 U		<100 U		<1000 U
Methacrylonitrile	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Styrene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Toluene	µg/l	<12 U		<5.0 U		<5.0 U		<50 U
Xylenes	µg/l	<12 U		<5.0 U		<5.0 U		<50 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
	Sample ID	1972246	1972247	1972247	1972232	1972232	1972233	1972233
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	14:30	14:35	14:35	11:35	11:35	11:45	11:45
	Sample Depth	5' - 9'	7' - 11'	7' - 11'	5.34' - 8.75'	5.34' - 8.75'	7.5' - 11.5'	7.5' - 11.5'
	Laboratory	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN
	Lab. Number	A0J200243044	A0J200243045	A0J200243046	A0J200243017	A0J200243018	A0J200243019	A0J200243020
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT				5.34	5.34	5.34	5.34
Water Elevation	FT				-5.34	-5.34	-5.34	-5.34
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-		11/02/2000		10/26/2000		11/01/2000	
Arsenic	mg/L		<0.004 U		<0.004 U		<0.004 U	
Arsenic (Unfiltered)	mg/L	0.115		0.0186		<0.004 U		0.0299
Barium	mg/L		<0.2 U		<0.2 U		<0.2 U	
Barium (Unfiltered)	mg/L	1.18 E		0.553 E		<0.2 U		0.707
Cadmium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Cadmium (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Chromium	mg/L		<0.01 U		<0.01 U		<0.01 U	
Chromium (Unfiltered)	mg/L	0.457 E		0.143 E		0.0207		0.334
Copper	mg/L		<0.025 U		<0.025 U		<0.025 U	
Copper (Unfiltered)	mg/L	0.355		0.0987		<0.025 U		0.166
Lead	mg/L		<0.003 U		<0.003 U		<0.003 U	
Lead (Unfiltered)	mg/L	0.118 E		0.0479 E		0.0036		0.0621
Mercury	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Mercury (Unfiltered)	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Nickel	mg/L		<0.04 U		<0.04 U		<0.04 U	
Nickel (Unfiltered)	mg/L	0.453 E		0.139 E		<0.04 U		0.244
Selenium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Selenium (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Zinc	mg/L		<0.02 U		<0.02 U		<0.02 U	
Zinc (Unfiltered)	mg/L	0.908 E		0.204 E		0.0415		0.502
1,2-Dibromo-3-chloropropane	µg/l		<71 U		<5.0 U		<25 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
	Sample ID	1972246	1972247	1972247	1972232	1972232	1972233	1972233
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	14:30	14:35	14:35	11:35	11:35	11:45	11:45
	Sample Depth	5' - 9'	7' - 11'	7' - 11'	5.34' - 8.75'	5.34' - 8.75'	7.5' - 11.5'	7.5' - 11.5'
	Laboratory	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN
	Lab. Number	A0J200243044	A0J200243045	A0J200243046	A0J200243017	A0J200243018	A0J200243019	A0J200243020
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l		<71 U		<5.0 U		<25 U	
Vinyl Acetate	µg/l		<71 U		<5.0 U		<25 U	
Acetone	µg/l		<1400 U		<100 U		<500 U	
Acetonitrile	µg/l		<1400 U		<100 U		<500 U	
Acrolein	µg/l		<71 U		<5.0 U		<25 U	
Acrylonitrile	µg/l		<21 U		<1.5 U		<7.5 U	
Benzene	µg/l		<14 U		<1.0 U		<5.0 U	
Chlorobenzene	µg/l		<71 U		<5.0 U		<25 U	
Ethyl Benzene	µg/l		<71 U		<5.0 U		<25 U	
beta-Chloroprene	µg/l		<71 U		<5.0 U		<25 U	
2-Butanone	µg/l		<1400 U		<100 U		<500 U	
Carbon Disulfide	µg/l		<71 U		<5.0 U		<25 U	
Carbon Tetrachloride	µg/l		<71 U		<5.0 U		<25 U	
Dioxane	µg/l		<2100 U		<150 U		<750 U	
1,1,1,2-Tetrachloroethane	µg/l		<14 U		<1.0 U		<5.0 U	
1,1,1-Trichloroethane	µg/l		<71 U		<5.0 U		<25 U	
1,1,2,2-Tetrachloroethane	µg/l		8.0		<0.50 U		<2.5 U	
1,1,2-Trichloroethane	µg/l		<71 U		<5.0 U		<25 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l		46		<1.0 U		13	
1,1-Dichloroethane	µg/l		<71 U		<5.0 U		<25 U	
Ethylene Dibromide	µg/l		<7.1 U		<0.50 U		<2.5 U	
1,2-Dichloroethane	µg/l		<14 U		<1.0 U		<5.0 U	
Chloroethane	µg/l		<29 U		<2.0 U		<10 U	
Methyl-tert-butyl Ether	µg/l		<71 U		<5.0 U		<25 U	
1,1-Dichloroethylene	µg/l		<14 U		<1.0 U		<5.0 U	
Vinyl Chloride	µg/l		<29 U		<2.0 U		<10 U	
cis-1,2-Dichloroethylene	µg/l		110		11		53	
Tetrachloroethylene	µg/l		440		21		160	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-311	SK-SB-311	SK-SB-311	SK-SB-312	SK-SB-312	SK-SB-312	SK-SB-312
Sample ID	1972246	1972247	1972247	1972232	1972232	1972233	1972233	1972233
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	14:30	14:35	14:35	11:35	11:35	11:45	11:45	11:45
Sample Depth	5' - 9'	7' - 11'	7' - 11'	5.34' - 8.75'	5.34' - 8.75'	7.5' - 11.5'	7.5' - 11.5'	7.5' - 11.5'
Laboratory	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN	QUAN
Lab. Number	A0J200243044	A0J200243045	A0J200243046	A0J200243017	A0J200243018	A0J200243019	A0J200243020	
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l		<71 U		<5.0 U		<25 U	
Trichloroethylene	µg/l		190		15		86	
Ethylmethacrylate	µg/l		<71 U		<5.0 U		<25 U	
2-Hexanone	µg/l		<710 U		<50 U		<250 U	
Bromomethane	µg/l		<140 U		<10 U		<50 U	
Bromodichloromethane	µg/l		<71 U		<5.0 U		<25 U	
Chloromethane	µg/l		<140 U		<10 U		<50 U	
Dibromomethane	µg/l		<71 U		<5.0 U		<25 U	
Dibromochloromethane	µg/l		7.2		<0.50 U		<2.5 U	
Methylene Chloride	µg/l		<71 U		<5.0 U		<25 U	
Dichlorodifluoromethane	µg/l		<71 U		<5.0 U		<25 U	
Iodomethane	µg/l		<71 U		<5.0 U		<25 U	
Bromoform	µg/l		<57 U		<4.0 U		<20 U	
Chloroform	µg/l		14		<1.0 U		<5.0 U	
Fluorotrichloromethane	µg/l		<71 U		<5.0 U		<25 U	
Methyl Methacrylate	µg/l		<71 U		<5.0 U		<25 U	
Methyl Isobutyl Ketone	µg/l		<71 U		<5.0 U		<25 U	
1,2,3-Trichloropropane	µg/l		<71 U		<5.0 U		<25 U	
Propylene Dichloride	µg/l		<71 U		<5.0 U		<25 U	
Isobutyl Alcohol	µg/l		<710 U		<50 U		<250 U	
Propionitrile	µg/l		<71 U		<5.0 U		<25 U	
1,3-Dichloropropene	µg/l		7.4		<0.50 U		<2.5 U	
3-Chloropropylene	µg/l		<1400 U		<100 U		<500 U	
Methacrylonitrile	µg/l		<71 U		<5.0 U		<25 U	
Styrene	µg/l		<71 U		<5.0 U		<25 U	
Toluene	µg/l		<71 U		<5.0 U		<25 U	
Xylenes	µg/l		<71 U		<5.0 U		<25 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-314	SK-SB-314	SK-SB-314
Sample ID	1972244	1972244	1972245	1972245	1972234	1972234	1972235	1972235
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	14:18	14:18	14:20	14:20	12:00	12:00	12:05	12:05
Sample Depth	5' - 9'	5' - 9'	7' - 11'	7' - 11'	5' - 9.0'	5' - 9.0'	6.5' - 10.5'	6.5' - 10.5'
Laboratory	QUAN							
Lab. Number	A0J200243039	A0J200243040	A0J200243041	A0J200243042	A0J200243021	A0J200243022	A0J200243023	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT					5.0	5.0	5.0
Water Elevation	FT					-5.00	-5.00	-5.00
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-	11/01/2000		11/01/2000		10/26/2000		10/26/2000
Arsenic	mg/L	<0.004 U		<0.004 U		<0.004 U		<0.004 U
Arsenic (Unfiltered)	mg/L		0.0239		0.0146		0.0049	
Barium	mg/L	<0.2 U		<0.2 U		<0.2 U		<0.2 U
Barium (Unfiltered)	mg/L		1.31 E		0.474 E		<0.2 U	
Cadmium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Cadmium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Chromium	mg/L	<0.01 U		<0.01 U		<0.01 U		<0.01 U
Chromium (Unfiltered)	mg/L		0.458 E		0.202 E		0.0605	
Copper	mg/L	<0.025 U		<0.025 U		<0.025 U		<0.025 U
Copper (Unfiltered)	mg/L		0.302		0.11		0.0291	
Lead	mg/L	<0.003 U		<0.003 U		<0.003 U		<0.003 U
Lead (Unfiltered)	mg/L		0.0864 E		0.0355 E		0.0091	
Mercury	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Mercury (Unfiltered)	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Nickel	mg/L	<0.04 U		<0.04 U		<0.04 U		<0.04 U
Nickel (Unfiltered)	mg/L		0.37 E		0.148 E		0.0454	
Selenium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Selenium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Zinc	mg/L	<0.02 U		<0.02 U		<0.02 U		<0.02 U
Zinc (Unfiltered)	mg/L		0.584 E		0.416 E		0.0934	
1,2-Dibromo-3-chloropropane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-314	SK-SB-314	SK-SB-314
	Sample ID	1972244	1972244	1972245	1972245	1972234	1972234	1972235
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	14:18	14:18	14:20	14:20	12:00	12:00	12:05
	Sample Depth	5' - 9'	5' - 9'	7' - 11'	7' - 11'	5' - 9.0'	5' - 9.0'	6.5' - 10.5'
	Laboratory	QUAN						
	Lab. Number	A0J200243039	A0J200243040	A0J200243041	A0J200243042	A0J200243021	A0J200243022	A0J200243023
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Vinyl Acetate	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Acetone	µg/l	<1400 U		<1000 U		<100 U		<100 U
Acetonitrile	µg/l	<1400 U		<1000 U		<100 U		<100 U
Acrolein	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Acrylonitrile	µg/l	<21 U		<15 U		<1.5 U		<1.5 U
Benzene	µg/l	<14 U		<10 U		<1.0 U		<1.0 U
Chlorobenzene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Ethyl Benzene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
beta-Chloroprene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
2-Butanone	µg/l	<1400 U		<1000 U		<100 U		<100 U
Carbon Disulfide	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Carbon Tetrachloride	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Dioxane	µg/l	<2100 U		<1500 U		<150 U		<150 U
1,1,1,2-Tetrachloroethane	µg/l	<14 U		<10 U		<1.0 U		<1.0 U
1,1,1-Trichloroethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
1,1,2,2-Tetrachloroethane	µg/l	<7.1 U		<5.0 U		<0.50 U		<0.50 U
1,1,2-Trichloroethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	15		41		<1.0 U		<1.0 U
1,1-Dichloroethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Ethylene Dibromide	µg/l	<7.1 U		<5.0 U		<0.50 U		<0.50 U
1,2-Dichloroethane	µg/l	<14 U		<10 U		<1.0 U		<1.0 U
Chloroethane	µg/l	<29 U		<20 U		<2.0 U		<2.0 U
Methyl-tert-butyl Ether	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
1,1-Dichloroethylene	µg/l	<14 U		<10 U		<1.0 U		<1.0 U
Vinyl Chloride	µg/l	<29 U		<20 U		<2.0 U		<2.0 U
cis-1,2-Dichloroethylene	µg/l	80		82		<5.0 U		7.3
Tetrachloroethylene	µg/l	450		350		<5.0 U		28

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-313	SK-SB-314	SK-SB-314	SK-SB-314
	Sample ID	1972244	1972244	1972245	1972245	1972234	1972234	1972235
	Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
	Sample Time	14:18	14:18	14:20	14:20	12:00	12:00	12:05
	Sample Depth	5' - 9'	5' - 9'	7' - 11'	7' - 11'	5' - 9.0'	5' - 9.0'	6.5' - 10.5'
	Laboratory	QUAN						
	Lab. Number	A0J200243039	A0J200243040	A0J200243041	A0J200243042	A0J200243021	A0J200243022	A0J200243023
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Trichloroethylene	µg/l	100		170		<5.0 U		11
Ethylmethacrylate	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
2-Hexanone	µg/l	<710 U		<500 U		<50 U		<50 U
Bromomethane	µg/l	<140 U		<100 U		<10 U		<10 U
Bromodichloromethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Chloromethane	µg/l	<140 U		<100 U		<10 U		<10 U
Dibromomethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Dibromochloromethane	µg/l	<7.1 U		<5.0 U		<0.50 U		<0.50 U
Methylene Chloride	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Dichlorodifluoromethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Iodomethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Bromoform	µg/l	<57 U		<40 U		<4.0 U		<4.0 U
Chloroform	µg/l	<14 U		<10 U		<1.0 U		<1.0 U
Fluorotrichloromethane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Methyl Methacrylate	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Methyl Isobutyl Ketone	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
1,2,3-Trichloropropane	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Propylene Dichloride	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Isobutyl Alcohol	µg/l	<710 U		<500 U		<50 U		<50 U
Propionitrile	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
1,3-Dichloropropene	µg/l	<7.1 U		<5.0 U		<0.50 U		<0.50 U
3-Chloropropylene	µg/l	<1400 U		<1000 U		<100 U		<100 U
Methacrylonitrile	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Styrene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Toluene	µg/l	<71 U		<50 U		<5.0 U		<5.0 U
Xylenes	µg/l	<71 U		<50 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
Sample ID	1972235	1972240	1972240	1972242	1972242	1972243	1972243	1972243
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:05	13:45	13:45	13:55	13:55	13:55	13:55	13:55
Sample Depth	6.5' - 10.5'	' - 9.00'	' - 9.00'	' - 11.0'	' - 11.0'	' - 11.0'	' - 11.0'	' - 11.0'
Laboratory	QUAN	QUAN						
Lab. Number	A0J200243024	A0J200243033	A0J200243034	A0J200243035	A0J200243036	A0J200243037	A0J200243038	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT	5.0	5.00	5.00	5.0	5.0	5.0	5.0
Water Elevation	FT	-5.00	-5.00	-5.00	-5.00	-5.00	-5.00	-5.00
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-		10/26/2000		11/01/2000		11/01/2000	
Arsenic	mg/L		<0.004 U		<0.004 U		<0.004 U	
Arsenic (Unfiltered)	mg/L	0.0164		0.0506		0.0282		0.0086
Barium	mg/L		<0.2 U		<0.2 U		<0.2 U	
Barium (Unfiltered)	mg/L	0.364		0.446 E		0.284 E		<0.2 U
Cadmium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Cadmium (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Chromium	mg/L		<0.01 U		0.0132		<0.01 U	
Chromium (Unfiltered)	mg/L	0.113		0.188 E		0.107 E		0.0365 E
Copper	mg/L		<0.025 U		<0.025 U		<0.025 U	
Copper (Unfiltered)	mg/L	0.0620		0.124		0.0561		<0.025 U
Lead	mg/L		<0.003 U		<0.003 U		<0.003 U	
Lead (Unfiltered)	mg/L	0.0311		0.0513 E		0.0309 E		0.0108 E
Mercury	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Mercury (Unfiltered)	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Nickel	mg/L		<0.04 U		<0.04 U		<0.04 U	
Nickel (Unfiltered)	mg/L	0.0875		0.163 E		0.0863 E		<0.04 U
Selenium	mg/L		<0.005 U		<0.005 U		<0.005 U	
Selenium (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver (Unfiltered)	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Zinc	mg/L		<0.02 U		<0.02 U		<0.02 U	
Zinc (Unfiltered)	mg/L	0.148		0.245 E		0.175 E		0.251 E
1,2-Dibromo-3-chloropropane	µg/l		<5.0 U		<12 U		<12 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
Sample ID	1972235	1972240	1972240	1972242	1972242	1972243	1972243	1972243
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:05	13:45	13:45	13:55	13:55	13:55	13:55	13:55
Sample Depth	6.5' - 10.5'	5.0' - 9.00'	5.0' - 9.00'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'
Laboratory	QUAN							
Lab. Number	A0J200243024	A0J200243033	A0J200243034	A0J200243035	A0J200243036	A0J200243037	A0J200243038	
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l		<5.0 U		<12 U		<12 U	
Vinyl Acetate	µg/l		<5.0 U		<12 U		<12 U	
Acetone	µg/l		<100 U		<250 U		<250 U	
Acetonitrile	µg/l		<100 U		<250 U		<250 U	
Acrolein	µg/l		<5.0 U		<12 U		<12 U	
Acrylonitrile	µg/l		<1.5 U		<3.8 U		<3.8 U	
Benzene	µg/l		<1.0 U		<2.5 U		<2.5 U	
Chlorobenzene	µg/l		<5.0 U		<12 U		<12 U	
Ethyl Benzene	µg/l		<5.0 U		<12 U		<12 U	
beta-Chloroprene	µg/l		<5.0 U		<12 U		<12 U	
2-Butanone	µg/l		<100 U		<250 U		<250 U	
Carbon Disulfide	µg/l		<5.0 U		<12 U		<12 U	
Carbon Tetrachloride	µg/l		<5.0 U		<12 U		<12 U	
Dioxane	µg/l		<150 U		<380 U		<380 U	
1,1,1,2-Tetrachloroethane	µg/l		<1.0 U		<2.5 U		<2.5 U	
1,1,1-Trichloroethane	µg/l		<5.0 U		<12 U		<12 U	
1,1,2,2-Tetrachloroethane	µg/l		<0.50 U		<1.2 U		<1.2 U	
1,1,2-Trichloroethane	µg/l		<5.0 U		<12 U		<12 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l		<1.0 U		4.2		3.6	
1,1-Dichloroethane	µg/l		<5.0 U		<12 U		<12 U	
Ethylene Dibromide	µg/l		<0.50 U		<1.2 U		<1.2 U	
1,2-Dichloroethane	µg/l		<1.0 U		<2.5 U		<2.5 U	
Chloroethane	µg/l		<2.0 U		<5.0 U		<5.0 U	
Methyl-tert-butyl Ether	µg/l		<5.0 U		<12 U		<12 U	
1,1-Dichloroethylene	µg/l		<1.0 U		<2.5 U		<2.5 U	
Vinyl Chloride	µg/l		<2.0 U		<5.0 U		<5.0 U	
cis-1,2-Dichloroethylene	µg/l		<5.0 U		16		14	
Tetrachloroethylene	µg/l		19		63		59	

Notes: 1. Printed on 01/29/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-314	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315	SK-SB-315
Sample ID	1972235	1972240	1972240	1972242	1972242	1972243	1972243	1972243
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:05	13:45	13:45	13:55	13:55	13:55	13:55	13:55
Sample Depth	6.5' - 10.5'	5.0' - 9.00'	5.0' - 9.00'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'	7.0' - 11.0'
Laboratory	QUAN							
Lab. Number	A0J200243024	A0J200243033	A0J200243034	A0J200243035	A0J200243036	A0J200243037	A0J200243038	
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l		<5.0 U		<12 U		<12 U	
Trichloroethylene	µg/l		<5.0 U		26		22	
Ethylmethacrylate	µg/l		<5.0 U		<12 U		<12 U	
2-Hexanone	µg/l		<50 U		<120 U		<120 U	
Bromomethane	µg/l		<10 U		<25 U		<25 U	
Bromodichloromethane	µg/l		<5.0 U		<12 U		<12 U	
Chloromethane	µg/l		<10 U		<25 U		<25 U	
Dibromomethane	µg/l		<5.0 U		<12 U		<12 U	
Dibromochloromethane	µg/l		<0.50 U		<1.2 U		<1.2 U	
Methylene Chloride	µg/l		<5.0 U		<12 U		<12 U	
Dichlorodifluoromethane	µg/l		<5.0 U		<12 U		<12 U	
Iodomethane	µg/l		<5.0 U		<12 U		<12 U	
Bromoform	µg/l		<4.0 U		<10 U		<10 U	
Chloroform	µg/l		<1.0 U		<2.5 U		<2.5 U	
Fluorotrichloromethane	µg/l		<5.0 U		<12 U		<12 U	
Methyl Methacrylate	µg/l		<5.0 U		<12 U		<12 U	
Methyl Isobutyl Ketone	µg/l		<5.0 U		<12 U		<12 U	
1,2,3-Trichloropropane	µg/l		<5.0 U		<12 U		<12 U	
Propylene Dichloride	µg/l		<5.0 U		<12 U		<12 U	
Isobutyl Alcohol	µg/l		<50 U		<120 U		<120 U	
Propionitrile	µg/l		<5.0 U		<12 U		<12 U	
1,3-Dichloropropene	µg/l		<0.50 U		<1.2 U		<1.2 U	
3-Chloropropylene	µg/l		<100 U		<250 U		<250 U	
Methacrylonitrile	µg/l		<5.0 U		<12 U		<12 U	
Styrene	µg/l		<5.0 U		<12 U		<12 U	
Toluene	µg/l		<5.0 U		<12 U		<12 U	
Xylenes	µg/l		<5.0 U		<12 U		<12 U	

Notes: 1. Printed on 01/29/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317	SK-SB-317	SK-SB-317
Sample ID	1972236	1972236	1972237	1972237	1972238	1972238	1972239	1972239
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:38	12:38	12:45	12:45	13:20	13:20	13:25	
Sample Depth	5' - 8.75'	5' - 8.75'	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	7' - 11.0'	
Laboratory	QUAN							
Lab. Number	A0J200243025	A0J200243026	A0J200243027	A0J200243028	A0J200243029	A0J200243030	A0J200243031	
Constituent	Units							
Depth of Well	FT							
Depth to Water	FT	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Water Elevation	FT	-5.00	-5.00	-5.00	-5.00	-5.00	-5.00	-5.00
Date Metals Analyzed	-	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000	11/10/2000
Date Organics Analyzed	-	10/26/2000		10/26/2000		10/26/2000		10/26/2000
Arsenic	mg/L	<0.004 U		<0.004 U		<0.004 U		<0.004 U
Arsenic (Unfiltered)	mg/L		0.0167		0.0426		0.0160	
Barium	mg/L	<0.2 U		<0.2 U		<0.2 U		<0.2 U
Barium (Unfiltered)	mg/L		0.496		0.893 E		0.364 E	
Cadmium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Cadmium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Chromium	mg/L	<0.01 U		<0.01 U		<0.01 U		<0.01 U
Chromium (Unfiltered)	mg/L		0.157		0.417 E		0.179 E	
Copper	mg/L	<0.025 U		<0.025 U		<0.025 U		<0.025 U
Copper (Unfiltered)	mg/L		0.0687		0.253		0.0987	
Lead	mg/L	<0.003 U		<0.003 U		<0.003 U		<0.003 U
Lead (Unfiltered)	mg/L		0.0380		0.116 E		0.0371 E	
Mercury	mg/L	<0.0002 U		<0.0002 U		<0.0002 U		<0.0002 U
Mercury (Unfiltered)	mg/L		<0.0002 U		<0.0002 U		<0.0002 U	
Nickel	mg/L	<0.04 U		<0.04 U		<0.04 U		<0.04 U
Nickel (Unfiltered)	mg/L		0.108		0.34 E		0.142 E	
Selenium	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Selenium (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Silver	mg/L	<0.005 U		<0.005 U		<0.005 U		<0.005 U
Silver (Unfiltered)	mg/L		<0.005 U		<0.005 U		<0.005 U	
Zinc	mg/L	<0.02 U		<0.02 U		<0.02 U		<0.02 U
Zinc (Unfiltered)	mg/L		0.177		0.839 E		0.202 E	
1,2-Dibromo-3-chloropropane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317	SK-SB-317	SK-SB-317
Sample ID	1972236	1972236	1972237	1972237	1972238	1972238	1972239	1972239
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:38	12:38	12:45	12:45	13:20	13:20	13:20	13:25
Sample Depth	5' - 8.75'	5' - 8.75'	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	7' - 11.0'	7' - 11.0'
Laboratory	QUAN	QUAN						
Lab. Number	A0J200243025	A0J200243026	A0J200243027	A0J200243028	A0J200243029	A0J200243030	A0J200243031	
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Vinyl Acetate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Acetone	µg/l	<100 U		<100 U		<100 U		<100 U
Acetonitrile	µg/l	<100 U		<100 U		<100 U		<100 U
Acrolein	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Acrylonitrile	µg/l	<1.5 U		<1.5 U		<1.5 U		<1.5 U
Benzene	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Chlorobenzene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethyl Benzene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
beta-Chloroprene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
2-Butanone	µg/l	<100 U		<100 U		<100 U		<100 U
Carbon Disulfide	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Carbon Tetrachloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dioxane	µg/l	<150 U		<150 U		<150 U		<150 U
1,1,1,2-Tetrachloroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
1,1,1-Trichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1,2,2-Tetrachloroethane	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
1,1,2-Trichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
1,1-Dichloroethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethylene Dibromide	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
1,2-Dichloroethane	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Chloroethane	µg/l	<2.0 U		<2.0 U		<2.0 U		<2.0 U
Methyl-tert-butyl Ether	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,1-Dichloroethylene	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Vinyl Chloride	µg/l	<2.0 U		<2.0 U		<2.0 U		<2.0 U
cis-1,2-Dichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Tetrachloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-316	SK-SB-317	SK-SB-317	SK-SB-317
Sample ID	1972236	1972236	1972237	1972237	1972238	1972238	1972239	1972239
Sample Date	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000	10/19/2000
Sample Time	12:38	12:38	12:45	12:45	13:20	13:20	13:25	
Sample Depth	5' - 8.75'	5' - 8.75'	7.5' - 11.5'	7.5' - 11.5'	5' - 9.0'	5' - 9.0'	7' - 11.0'	
Laboratory	QUAN							
Lab. Number	A0J200243025	A0J200243026	A0J200243027	A0J200243028	A0J200243029	A0J200243030	A0J200243031	
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Trichloroethylene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Ethylmethacrylate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
2-Hexanone	µg/l	<50 U		<50 U		<50 U		<50 U
Bromomethane	µg/l	<10 U		<10 U		<10 U		<10 U
Bromodichloromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Chloromethane	µg/l	<10 U		<10 U		<10 U		<10 U
Dibromomethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dibromochloromethane	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
Methylene Chloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Dichlorodifluoromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Iodomethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Bromoform	µg/l	<4.0 U		<4.0 U		<4.0 U		<4.0 U
Chloroform	µg/l	<1.0 U		<1.0 U		<1.0 U		<1.0 U
Fluorotrichloromethane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Methyl Methacrylate	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Methyl Isobutyl Ketone	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,2,3-Trichloropropane	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Propylene Dichloride	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Isobutyl Alcohol	µg/l	<50 U		<50 U		<50 U		<50 U
Propionitrile	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
1,3-Dichloropropene	µg/l	<0.50 U		<0.50 U		<0.50 U		<0.50 U
3-Chloropropylene	µg/l	<100 U		<100 U		<100 U		<100 U
Methacrylonitrile	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Styrene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Toluene	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U
Xylenes	µg/l	<5.0 U		<5.0 U		<5.0 U		<5.0 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-317	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319
Sample ID	1972239	1972252	1972252	1972253	1972253	1972254	1972254	
Sample Date	10/19/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
Sample Time	13:25	09:45	09:45	10:00	10:00	10:15	10:15	
Sample Depth	7' - 11.0'	11' - 15'	11' - 15'	14' - 18'	14' - 18'	8' - 12'	8' - 12'	
Laboratory	QUAN							
Lab. Number	A0J200243032	A0J300171001	A0J300171002	A0J300171003	A0J300171004	A0J300171005	A0J300171006	
Constituent	Units							
Depth of Well	FT		15	15	18	18	12	12
Depth to Water	FT	5.0						
Water Elevation	FT	-5.00						
Date Metals Analyzed	-	11/10/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000
Date Organics Analyzed	-		11/08/2000		11/08/2000		11/08/2000	
Arsenic	mg/L		<0.0040 U		<0.0040 U		<0.0040 U	
Arsenic (Unfiltered)	mg/L	0.0207		0.0111		0.0406		0.0043
Barium	mg/L		<0.2 U		<0.2 U		<0.2 U	
Barium (Unfiltered)	mg/L	0.592 E		0.227		0.86		<0.2 U
Cadmium	mg/L		0.0051		<0.0050 U		0.0340	
Cadmium (Unfiltered)	mg/L	<0.005 U		<0.0050 U		<0.0050 U		0.0363
Chromium	mg/L		0.0153		<0.0100 U		0.0613	
Chromium (Unfiltered)	mg/L	0.207 E		0.198		0.38		0.354
Copper	mg/L		<0.0250 U		<0.0250 U		<0.0250 U	
Copper (Unfiltered)	mg/L	0.113		0.0379		0.14		<0.0250 U
Lead	mg/L		<0.0030 U		<0.0030 U		<0.0030 U	
Lead (Unfiltered)	mg/L	0.0449 E		0.0247		0.0846		0.0100
Mercury	mg/L		<0.00020 U		<0.00020 U		<0.00020 U	
Mercury (Unfiltered)	mg/L	<0.0002 U		<0.00020 U		<0.00020 U		<0.00020 U
Nickel	mg/L		<0.0400 U		<0.0400 U		<0.0400 U	
Nickel (Unfiltered)	mg/L	0.187 E		0.0612		0.194		<0.0400 U
Selenium	mg/L		<0.0050 U		<0.0050 U		<0.0050 U	
Selenium (Unfiltered)	mg/L	<0.005 U		<0.0050 U		<0.0050 U		<0.0050 U
Silver	mg/L		<0.0050 U		<0.0050 U		<0.0050 U	
Silver (Unfiltered)	mg/L	<0.005 U		<0.0050 U		<0.0050 U		<0.0050 U
Zinc	mg/L		<0.0200 U		0.0722		0.0245	
Zinc (Unfiltered)	mg/L	0.362 E		0.0911		0.35		0.0546
1,2-Dibromo-3-chloropropane	µg/l		<25 U		<50 U		<12 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-317	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319
Sample ID	1972239	1972252	1972252	1972253	1972253	1972254	1972254	1972254
Sample Date	10/19/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
Sample Time	13:25	09:45	09:45	10:00	10:00	10:15	10:15	10:15
Sample Depth	7' - 11.0'	11' - 15'	11' - 15'	14' - 18'	14' - 18'	8' - 12'	8' - 12'	8' - 12'
Laboratory	QUAN	QUAN						
Lab. Number	A0J200243032	A0J300171001	A0J300171002	A0J300171003	A0J300171004	A0J300171005	A0J300171006	
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l		<25 U		<50 U		<12 U	
Vinyl Acetate	µg/l		<25 U		<50 U		<12 U	
Acetone	µg/l		<500 U		<1000 U		<250 U	
Acetonitrile	µg/l		<500 U		<1000 U		<250 U	
Acrolein	µg/l		<25 U		<50 U		<12 U	
Acrylonitrile	µg/l		<7.5 U		<15 U		<3.8 U	
Benzene	µg/l		<5.0 U		<10 U		<2.5 U	
Chlorobenzene	µg/l		<25 U		<50 U		<12 U	
Ethyl Benzene	µg/l		<25 U		<50 U		<12 U	
beta-Chloroprene	µg/l		<25 U		<50 U		<12 U	
2-Butanone	µg/l		<500 U		<1000 U		<250 U	
Carbon Disulfide	µg/l		<25 U		<50 U		<12 U	
Carbon Tetrachloride	µg/l		<25 U		<50 U		<12 U	
Dioxane	µg/l		<750 U		<1500 U		<380 U	
1,1,1,2-Tetrachloroethane	µg/l		<5.0 U		<10 U		<2.5 U	
1,1,1-Trichloroethane	µg/l		<25 U		<50 U		<12 U	
1,1,2,2-Tetrachloroethane	µg/l		<2.5 U		<5.0 U		<1.2 U	
1,1,2-Trichloroethane	µg/l		<25 U		<50 U		<12 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l		<5.0 U		<10 U		4.6	
1,1-Dichloroethane	µg/l		<25 U		<50 U		<12 U	
Ethylene Dibromide	µg/l		<2.5 U		<5.0 U		<1.2 U	
1,2-Dichloroethane	µg/l		<5.0 U		<10 U		<2.5 U	
Chloroethane	µg/l		<10 U		<20 U		<5.0 U	
Methyl-tert-butyl Ether	µg/l		<25 U		<50 U		<12 U	
1,1-Dichloroethylene	µg/l		<5.0 U		<10 U		<2.5 U	
Vinyl Chloride	µg/l		<10 U		<20 U		<5.0 U	
cis-1,2-Dichloroethylene	µg/l		39		76		45	
Tetrachloroethylene	µg/l		180		400		95	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Location ID	SK-SB-317	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-318	SK-SB-319	SK-SB-319
Sample ID	1972239	1972252	1972252	1972253	1972253	1972254	1972254
Sample Date	10/19/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
Sample Time	13:25	09:45	09:45	10:00	10:00	10:15	10:15
Sample Depth	7'-11.0'	11'-15'	11'-15'	14'-18'	14'-18'	8'-12'	8'-12'
Laboratory	QUAN						
Lab. Number	A0J200243032	A0J300171001	A0J300171002	A0J300171003	A0J300171004	A0J300171005	A0J300171006
Units							
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		29	
µg/l		<25 U		<50 U		<12 U	
µg/l		<250 U		<500 U		<120 U	
µg/l		<50 U		<100 U		<25 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<50 U		<100 U		<25 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<2.5 U		<5.0 U		<1.2 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<20 U		<40 U		<10 U	
µg/l		<5.0 U		<10 U		<2.5 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<250 U		<500 U		<120 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<2.5 U		<5.0 U		<1.2 U	
µg/l		<500 U		<1000 U		<250 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	
µg/l		<25 U		<50 U		<12 U	

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-321
Sample ID	1972255	1972255	1972256	1972256	1972257	1972257	1972257	1972258
Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
Sample Time	10:30	10:30	10:45	10:45	11:00	11:00	11:00	11:15
Sample Depth	12' - 16'	12' - 16'	8' - 12'	8' - 12'	12' - 16'	12' - 16'	12' - 16'	4' - 8'
Laboratory	QUAN	QUAN						
Lab. Number	A0J300171007	A0J300171008	A0J300171009	A0J300171010	A0J300171011	A0J300171012	A0J300171013	
Constituent	Units							
Depth of Well	FT	16	16	12	12	16	16	8
Depth to Water	FT							
Water Elevation	FT							
Date Metals Analyzed	-	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000
Date Organics Analyzed	-	11/09/2000		11/09/2000		11/09/2000		11/09/2000
Arsenic	mg/L	<0.0040 U		<0.0040 U		<0.0040 U		<0.0040 U
Arsenic (Unfiltered)	mg/L		0.0093		<0.0040 U		0.0097	
Barium	mg/L	<0.2 U		<0.2 U		<0.2 U		<0.2 U
Barium (Unfiltered)	mg/L			<0.2 U		0.205		0.274
Cadmium	mg/L	<0.0050 U		<0.0050 U		<0.0050 U		<0.0050 U
Cadmium (Unfiltered)	mg/L			<0.0050 U		<0.0050 U		<0.0050 U
Chromium	mg/L	<0.0100 U		<0.0100 U		<0.0100 U		<0.0100 U
Chromium (Unfiltered)	mg/L		0.0565		0.0573		0.0618	
Copper	mg/L	<0.0250 U		<0.0250 U		<0.0250 U		<0.0250 U
Copper (Unfiltered)	mg/L		0.0291		0.0346		0.0466	
Lead	mg/L	<0.0030 U		<0.0030 U		<0.0030 U		<0.0030 U
Lead (Unfiltered)	mg/L		0.0198		0.0167		0.0218	
Mercury	mg/L	<0.00020 U		<0.00020 U		<0.00020 U		<0.00020 U
Mercury (Unfiltered)	mg/L			<0.00020 U		<0.00020 U		<0.00020 U
Nickel	mg/L	<0.0400 U		<0.0400 U		<0.0400 U		<0.0400 U
Nickel (Unfiltered)	mg/L		0.0486		0.0606		0.0812	
Selenium	mg/L	<0.0050 U		<0.0050 U		<0.0050 U		<0.0050 U
Selenium (Unfiltered)	mg/L			<0.0050 U		<0.0050 U		<0.0050 U
Silver	mg/L	<0.0050 U		<0.0050 U		<0.0050 U		<0.0050 U
Silver (Unfiltered)	mg/L			<0.0050 U		<0.0050 U		<0.0050 U
Zinc	mg/L	<0.0200 U		0.0428		<0.0200 U		<0.0200 U
Zinc (Unfiltered)	mg/L		0.0679		0.155		0.163	
1,2-Dibromo-3-chloropropane	µg/l	<62 U		<50 U		<50 U		<5.0 U

Notes: 1. Printed on 01/26/01



**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-321
	Sample ID	1972255	1972255	1972256	1972256	1972257	1972257	1972258
	Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
	Sample Time	10:30	10:30	10:45	10:45	11:00	11:00	11:15
	Sample Depth	12' - 16'	12' - 16'	8' - 12'	8' - 12'	12' - 16'	12' - 16'	4' - 8'
	Laboratory	QUAN						
	Lab. Number	A0J300171007	A0J300171008	A0J300171009	A0J300171010	A0J300171011	A0J300171012	A0J300171013
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l	<62 U		<50 U		<50 U		<5.0 U
Vinyl Acetate	µg/l	<62 U		<50 U		<50 U		<5.0 U
Acetone	µg/l	<1200 U		<1000 U		<1000 U		<100 U
Acetonitrile	µg/l	<1200 U		<1000 U		<1000 U		<100 U
Acrolein	µg/l	<62 U		<50 U		<50 U		<5.0 U
Acrylonitrile	µg/l	<19 U		<15 U		<15 U		<1.5 U
Benzene	µg/l	<12 U		<10 U		<10 U		<1.0 U
Chlorobenzene	µg/l	<62 U		<50 U		<50 U		<5.0 U
Ethyl Benzene	µg/l	<62 U		<50 U		<50 U		<5.0 U
beta-Chloroprene	µg/l	<62 U		<50 U		<50 U		<5.0 U
2-Butanone	µg/l	<1200 U		<1000 U		<1000 U		<100 U
Carbon Disulfide	µg/l	<62 U		<50 U		<50 U		<5.0 U
Carbon Tetrachloride	µg/l	<62 U		<50 U		<50 U		<5.0 U
Dioxane	µg/l	<1900 U		<1500 U		<1500 U		<150 U
1,1,1,2-Tetrachloroethane	µg/l	<12 U		<10 U		<10 U		<1.0 U
1,1,1-Trichloroethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
1,1,2,2-Tetrachloroethane	µg/l	<6.2 U		<5.0 U		<5.0 U		<0.50 U
1,1,2-Trichloroethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	<12 U		<10 U		20		<1.0 U
1,1-Dichloroethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Ethylene Dibromide	µg/l	<6.2 U		<5.0 U		<5.0 U		<0.50 U
1,2-Dichloroethane	µg/l	<12 U		<10 U		<10 U		<1.0 U
Chloroethane	µg/l	<25 U		<20 U		<20 U		<2.0 U
Methyl-tert-butyl Ether	µg/l	<62 U		<50 U		<50 U		<5.0 U
1,1-Dichloroethylene	µg/l	<12 U		<10 U		<10 U		<1.0 U
Vinyl Chloride	µg/l	<25 U		<20 U		<20 U		<2.0 U
cis-1,2-Dichloroethylene	µg/l	94		79		90		<5.0 U
Tetrachloroethylene	µg/l	430		290		330		10

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-319	SK-SB-319	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-320	SK-SB-321
	Sample ID	1972255	1972255	1972256	1972256	1972257	1972257	1972258
	Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
	Sample Time	10:30	10:30	10:45	10:45	11:00	11:00	11:15
	Sample Depth	12' - 16'	12' - 16'	8' - 12'	8' - 12'	12' - 16'	12' - 16'	4' - 8'
	Laboratory	QUAN						
	Lab. Number	A0J300171007	A0J300171008	A0J300171009	A0J300171010	A0J300171011	A0J300171012	A0J300171013
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l	<62 U		<50 U		<50 U		<5.0 U
Trichloroethylene	µg/l	63		130		180		<5.0 U
Ethylmethacrylate	µg/l	<62 U		<50 U		<50 U		<5.0 U
2-Hexanone	µg/l	<620 U		<500 U		<500 U		<50 U
Bromomethane	µg/l	<120 U		<100 U		<100 U		<10 U
Bromodichloromethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Chloromethane	µg/l	<120 U		<100 U		<100 U		<10 U
Dibromomethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Dibromochloromethane	µg/l	<6.2 U		<5.0 U		<5.0 U		<0.50 U
Methylene Chloride	µg/l	<62 U		<50 U		<50 U		<5.0 U
Dichlorodifluoromethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Iodomethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Bromoform	µg/l	<50 U		<40 U		<40 U		<4.0 U
Chloroform	µg/l	<12 U		<10 U		<10 U		<1.0 U
Fluorotrichloromethane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Methyl Methacrylate	µg/l	<62 U		<50 U		<50 U		<5.0 U
Methyl Isobutyl Ketone	µg/l	<62 U		<50 U		<50 U		<5.0 U
1,2,3-Trichloropropane	µg/l	<62 U		<50 U		<50 U		<5.0 U
Propylene Dichloride	µg/l	<62 U		<50 U		<50 U		<5.0 U
Isobutyl Alcohol	µg/l	<620 U		<500 U		<500 U		<50 U
Propionitrile	µg/l	<62 U		<50 U		<50 U		<5.0 U
1,3-Dichloropropene	µg/l	<62 U		<5.0 U		<5.0 U		<0.50 U
3-Chloropropylene	µg/l	<1200 U		<1000 U		<1000 U		<100 U
Methacrylonitrile	µg/l	<62 U		<50 U		<50 U		<5.0 U
Styrene	µg/l	<62 U		<50 U		<50 U		<5.0 U
Toluene	µg/l	<62 U		<50 U		<50 U		<5.0 U
Xylenes	µg/l	<62 U		<50 U		<50 U		<5.0 U

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972258	1972259	1972259	1972260	1972260	1972261	1972261
	Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
	Sample Time	11:15	11:30	11:30	11:45	11:45	12:00	12:00
	Sample Depth	4' - 8'	8' - 12'	8' - 12'	4' - 8'	4' - 8'	8' - 12'	8' - 12'
	Laboratory	QUAN						
	Lab. Number	A0J300171014	A0J300171015	A0J300171016	A0J300171017	A0J300171018	A0J300171019	A0J300171020
Constituent	Units							
Depth of Well	FT	8	12	12	8	8	12	12
Depth to Water	FT							
Water Elevation	FT							
Date Metals Analyzed	-	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000	11/14/2000
Date Organics Analyzed	-		11/09/2000		11/09/2000		11/09/2000	
Arsenic	mg/L		<0.0040 U		<0.0040 U		<0.0040 U	
Arsenic (Unfiltered)	mg/L	<0.0040 U		0.0718		0.0495		0.0122
Barium	mg/L		<0.2 U		<0.2 U		<0.2 U	
Barium (Unfiltered)	mg/L	<0.2 U		2.59		0.504		0.303
Cadmium	mg/L		<0.0050 U		<0.0050 U		<0.0050 U	
Cadmium (Unfiltered)	mg/L	<0.0050 U		<0.0100 U		<0.0050 U		<0.0050 U
Chromium	mg/L		<0.0100 U		<0.0100 U		<0.0100 U	
Chromium (Unfiltered)	mg/L	0.0126		0.6		0.3		0.105
Copper	mg/L		<0.0250 U		<0.0250 U		<0.0250 U	
Copper (Unfiltered)	mg/L	<0.0250 U		0.399		0.214		0.0425
Lead	mg/L		<0.0030 U		<0.0030 U		<0.0030 U	
Lead (Unfiltered)	mg/L	0.0046		0.185		0.0732		0.0286
Mercury	mg/L		<0.00020 U		<0.00020 U		<0.00020 U	
Mercury (Unfiltered)	mg/L	<0.00020 U		<0.00020 U		<0.00020 U		<0.00020 U
Nickel	mg/L		<0.0400 U		<0.0400 U		<0.0400 U	
Nickel (Unfiltered)	mg/L	<0.0400 U		0.522		0.264		0.0640
Selenium	mg/L		<0.0050 U		<0.0050 U		<0.0050 U	
Selenium (Unfiltered)	mg/L	<0.0050 U		<0.0100 U		<0.0050 U		<0.0050 U
Silver	mg/L		<0.0050 U		<0.0050 U		<0.0050 U	
Silver (Unfiltered)	mg/L	<0.0050 U		<0.0100 U		<0.0050 U		<0.0050 U
Zinc	mg/L		<0.0200 U		0.0821		<0.0200 U	
Zinc (Unfiltered)	mg/L	<0.0200 U		0.848		0.709		0.118
1,2-Dibromo-3-chloropropane	µg/l		<5.0 U		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972258	1972259	1972259	1972260	1972260	1972261	1972261
	Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
	Sample Time	11:15	11:30	11:30	11:45	11:45	12:00	12:00
	Sample Depth	4' - 8'	8' - 12'	8' - 12'	4' - 8'	4' - 8'	8' - 12'	8' - 12'
	Laboratory	QUAN						
	Lab. Number	A0J300171014	A0J300171015	A0J300171016	A0J300171017	A0J300171018	A0J300171019	A0J300171020
Constituent	Units							
trans-1,4-Dichloro-2-butylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Vinyl Acetate	µg/l		<5.0 U		<5.0 U		<5.0 U	
Acetone	µg/l		<100 U		<100 U		<100 U	
Acetonitrile	µg/l		<100 U		<100 U		<100 U	
Acrolein	µg/l		<5.0 U		<5.0 U		<5.0 U	
Acrylonitrile	µg/l		<1.5 U		<1.5 U		<1.5 U	
Benzene	µg/l		<1.0 U		<1.0 U		<1.0 U	
Chlorobenzene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Ethyl Benzene	µg/l		<5.0 U		<5.0 U		<5.0 U	
beta-Chloroprene	µg/l		<5.0 U		<5.0 U		<5.0 U	
2-Butanone	µg/l		<100 U		<100 U		<100 U	
Carbon Disulfide	µg/l		<5.0 U		<5.0 U		<5.0 U	
Carbon Tetrachloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dioxane	µg/l		<150 U		<150 U		<150 U	
1,1,1,2-Tetrachloroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
1,1,1-Trichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1,2,2-Tetrachloroethane	µg/l		<0.50 U		<0.50 U		<0.50 U	
1,1,2-Trichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
1,1-Dichloroethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Ethylene Dibromide	µg/l		<0.50 U		<0.50 U		<0.50 U	
1,2-Dichloroethane	µg/l		<1.0 U		<1.0 U		<1.0 U	
Chloroethane	µg/l		<2.0 U		<2.0 U		<2.0 U	
Methyl-tert-butyl Ether	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,1-Dichloroethylene	µg/l		<1.0 U		<1.0 U		<1.0 U	
Vinyl Chloride	µg/l		<2.0 U		<2.0 U		<2.0 U	
cis-1,2-Dichloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Tetrachloroethylene	µg/l		10		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01

**Table 5**  
**SUMMARY OF ANALYTICAL RESULTS IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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	Location ID	SK-SB-321	SK-SB-321	SK-SB-321	SK-SB-322	SK-SB-322	SK-SB-322	SK-SB-322
	Sample ID	1972258	1972259	1972259	1972260	1972260	1972261	1972261
	Sample Date	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000	10/27/2000
	Sample Time	11:15	11:30	11:30	11:45	11:45	12:00	12:00
	Sample Depth	4' - 8'	8' - 12'	8' - 12'	4' - 8'	4' - 8'	8' - 12'	8' - 12'
	Laboratory	QUAN						
	Lab. Number	A0J300171014	A0J300171015	A0J300171016	A0J300171017	A0J300171018	A0J300171019	A0J300171020
Constituent	Units							
trans-1,2-Dichloroethylene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Trichloroethylene	µg/l		8.7		<5.0 U		<5.0 U	
Ethylmethacrylate	µg/l		<5.0 U		<5.0 U		<5.0 U	
2-Hexanone	µg/l		<50 U		<50 U		<50 U	
Bromomethane	µg/l		<10 U		<10 U		<10 U	
Bromodichloromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Chloromethane	µg/l		<10 U		<10 U		<10 U	
Dibromomethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dibromochloromethane	µg/l		<0.50 U		<0.50 U		<0.50 U	
Methylene Chloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Dichlorodifluoromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Iodomethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Bromoform	µg/l		<4.0 U		<4.0 U		<4.0 U	
Chloroform	µg/l		<1.0 U		<1.0 U		<1.0 U	
Fluorotrichloromethane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Methyl Methacrylate	µg/l		<5.0 U		<5.0 U		<5.0 U	
Methyl Isobutyl Ketone	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,2,3-Trichloropropane	µg/l		<5.0 U		<5.0 U		<5.0 U	
Propylene Dichloride	µg/l		<5.0 U		<5.0 U		<5.0 U	
Isobutyl Alcohol	µg/l		<50 U		<50 U		<50 U	
Propionitrile	µg/l		<5.0 U		<5.0 U		<5.0 U	
1,3-Dichloropropene	µg/l		<0.50 U		<0.50 U		<0.50 U	
3-Chloropropylene	µg/l		<100 U		<100 U		<100 U	
Methacrylonitrile	µg/l		<5.0 U		<5.0 U		<5.0 U	
Styrene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Toluene	µg/l		<5.0 U		<5.0 U		<5.0 U	
Xylenes	µg/l		<5.0 U		<5.0 U		<5.0 U	

Notes: 1. Printed on 01/26/01

**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 6**  
**EXCEEDANCES-SURFACE WATER CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

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Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**Table 7**

**EXCEEDANCES-RESIDENTIAL VOLATILIZATION CRITERIA FOR SUBSTANCES IN GROUNDWATER**  
**P&W East Hartford: South Klondike-Soil Borings and Screenpoints/Phase II**

Page 1 of 1

Notes: 1. Only Exceedances Shown  
2. Printed on 02/02/01



**DRAWINGS**

**US EPA New England  
RCRA Document Management System  
Image Target Sheet**

**RDMS Document ID # 100501**

**Facility Name: PRATT & WHITNEY MAIN STREET**

**Facility ID#: CTD990672081**

**Phase Classification: R-2**

**Purpose of Target Sheet:**

**Oversized (in Site File)**       **Oversized (in Map Drawer)**

**Page(s) Missing (Please Specify Below)**

**Privileged**

**Other (Provide Purpose Below)**

**Description of Oversized Material, if applicable:**

**DRAWING 1: LOCATIONS & CONSTITUENTS  
DETECTED IN SOIL**

**Map**     **Photograph**     **Other (Specify Below)**

**\* Please Contact the EPA New England RCRA Records Center to View This Document \***

**US EPA New England  
RCRA Document Management System  
Image Target Sheet**

**RDMS Document ID # 100501**

**Facility Name: PRATT & WHITNEY MAIN STREET**

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**Page(s) Missing (Please Specify Below)**

**Privileged**

**Other (Provide Purpose Below)**

**Description of Oversized Material, if applicable:**

**DRAWING 2: LOCATIONS & CONSTITUENTS  
DETECTED IN GROUNDWATER**

**Map**     **Photograph**     **Other (Specify Below)**

**\* Please Contact the EPA New England RCRA Records Center to View This Document \***